# NATIONAL RAILROAD FREIGHT COMMITTEE, AGENT

# UNIFORM FREIGHT CLASSIFICATION 6000-M

(CANCELS UNIFORM FREIGHT CLASSIFICATION 6000-L, EXCEPT FOR THE ACCOUNT OF QBT WHICH FOR THE PURPOSE OF RATINGS SHOULD REVERT BACK TO THE RATING SECTION OF 6000-L)

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## **RULES AND REGULATIONS**

THIS TARIFF IS APPLICABLE ONLY IN CONNECTION WITH TARIFFS

SPECIFICALLY SUBJECT HERETO

**ISSUED MARCH 15, 2001** 

**EFFECTIVE APRIL 1, 2001** 

ISSUED BY

RAILINC 700 WESTON PARKWAY, SUITE 200 CARY, NC 27513

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### NATIONAL RAILROAD FREIGHT COMMITTEE 7001 Weston Parkway, Suite 200, Cary, NC 27513 919-651-5020

### **BERNARD BONK** Chairman

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# **CANCELLATION NOTICE**

RATING SECTION:

SPECIAL NOTICE; EXEMPTION FROM REGULATION:

and all related provisions

ITEM X9.-(Applicable only where specific reference is made hereto).

(a) Applicable on the following stations:

#### **DESCRIPTION OF SOUTHERN TERRITORY**

Rust Spur

Saline

Sauget

Scheller

Schulines

Scott AFB

Shattuc (BNSF)

Sesser

Sims

Sparta

St. Thomas

Steeleville

Thackeray

Tamaroa

Thebes

Trumbull

Valmeyer

Waltonville

Venice Walnut Hill

Wanda

Wann

Ware

Welge

NS)

Roots

Roxana (IC,NS)

St. Anthony

Warnock

Wayne City

West Frankfort Wolf Lake

Wood River (IC,

Zeigler Mine

Upper Alton

Tilden

Ullin

ALABAMA - All stations.

#### **DISTRICT OF COLUMBIA:**

Washington (CSXT or NS) and stations taking same rates in Tariff OPSL 6000-series on CSXT or NS, See Note 1.

FLORIDA - All stations.

**GEORGIA -** All stations.

ILLINOIS - Stations as follows: See Notes 2 and 4.

Addieville Cutler Hoyleton National City Neilson Albers Cypress Ina Albion Dahlgren Irvington New Athens Allenby Denny New Baden Jacob Alton (BNSF, IC, DeSoto Johnston City New Wilson Joppa New Wilson Mine NS) Dix Anna Dongola Keenes Oakdale (Washington Co) Ashlev Dowell Kegley Baldwin Dupo Kellogg Odum Spur **Bartelso** Du Quoin Lavfield Oldenbura Opdyke Beaucoup East St. Louis Lementon Lenzburg Belle Rive Eldorado (IC) Ordill Belleville Elkville Madison Orient Bellmont Enfield Makanda Orient Jct. Benton **Epworth** Mande Orient Mine 3 Percy Bluford Fairfield (NS) Marion Pinckneyville Bois Federal Marissa Bonnie Flinton Marlow Posev Brooklyn Maunie Ford ①Prairie du Browns Forman McClure Rocher **Burning Star** Fountain McLeansboro Pulaski Mine Freeburg Menard Pyatt-Fidelity **Burning Star Fults** Mermet Mine Mine 2 Galatia Merriam Pyatts Glass Works Cairo Metropolis Raddle Cambon Glenridge Mitchell (IC, NS) Radom Carbondale Golden Gate Moon (Wayne Co) Reevesville Goreville Mound City Carmi Reily Lake Centralial Gorham Mounds Reuters Chester Granite City Mt. Carmel (NS) Richview Cobden (IC, NS) Mt. Vernon River King Hartford (IC, NS) Conant's Mine Mulkeytown Mine 2 Herrin Murphysboro Cora Robbs Coulterville Herrin Jct. Nameoki (IC, NS)

① Not applicable in connection with rates from or to other points on the UP.

(Popcorn City)

Hoffman

INDIANA - Stations as follows: See Notes 2 and 4.

Cravat

Dale

St. Philip Birdseve De Gonia Jasper New Albany Boonville Douglas Oakland City (NS) Stevenson Jeffersonville Bretzville Dubois Oakland City Jct. Stockwell Park King Cannelton Duncan Lamar (NS) Tell City English Lincoln City Poséyville Chandler Troy Chrisney Evanston Lippe Princeton Velpen Corydon Evansville Lyle Publico Wansford Corydon Jct. Francisco Marengo Ramsey Warrick Crandall Milltown Rockport Winslow Huntingburg Cynthiana Mt. Vernon Smythe Ingle

Mt. Vernon Jct.

Nashville

#### ITEM X9.-Continued.

(a). (Continued)

#### **DESCRIPTION OF SOUTHERN TERRITORY**

#### KENTUCKY:

(a) The following stations and stations taking same rates in Tariff OPSL 6000-series:

Elkhorn City See Note 1 Esco See Note 1 Henderson See Note 2 Lexington See Note 3 Louisa See Note 1 Louisville See Note 2 Maysville See Note 2 Paducah See Note 2 Prestonsburg See Note 1 Winchester See Note 3 Stations on NS taking Grundy, VA Devon and Kermit, WV rates See Note 1 Stations on CSXT taking Kenova, WV rates See Note 1

Stations on CSXT taking Cincinnati, OH

rates See Note 2

(b) All other stations

#### LOUISIANA:

The following stations and stations taking same rates in Tariff OPSL 6000-series:

Airport Bogalusa Mandeville Norwood Rigolets
Amite Denham Springs New Orleans Reserve Slidell

Baton Rouge Hammond

MISSISSIPPI - All stations.

MISSOURI - Stations as follows: See Note 2.

Ft. Bellefontaine Spanish Lake St. Louis (and points in the West Alton (BNSF)

St. Louis, MO switching

District

NORTH CAROLINA - All stations.

OHIO - Stations as follows:

Cincinnati and stations taking same rates in Tariff OPSL 6000-series See Note 2. Stations taking Kenova, WV rates in Tariff OPSL 6000-series See Note 1.

**SOUTH CAROLINA** - All stations

TENNESSEE:

Bristol See Note 1. All other stations.

#### ITEM X9.-Continued.

(a). (Concluded)

#### **DESCRIPTION OF SOUTHERN TERRITORY**

#### VIRGINIA:

The following stations and stations taking same rates in Tariff OPSL 6000-series:

Altavista See Note 1
Amelia See Note 1
Amherst See Note 1
Appalachia
Bremo See Note 1
Bristol See Note 1

Bristol See Note 1
Brookneal See Note 1
Burkeville See Note 1
Calverton See Note 1

Carson Charlottesville See Note 1

Chatham Clarksville

Covesville See Note 1 Covington See Note 1 Crockett See Note 1

Danville
Denniston
Doswell Se

Doswell See Note 1 Eagle Rock See Note 1 Elkton See Note 1 Emporia Franklin

Fredericksburg See Note 1 Fremont See Note 1 Ft. Blackmore

Glade Spring See Note 1 Glasgow See Note 1 Green Bay Grundy See Note 1

Harrisonburg See Note 1 Holton Honaker See Note 1

Irwin See Note 1 Jarratt See Note 1 Keysville

Lawyers Leaksville Jct Lennig London Bridge

Martinsville

Lynchburg See Note 1 Marshall See Note 1

New Market See Note 1 Norfolk (CSXT, NS) See Note 1 Norton See Note 1 Orange See Note 1 Pamplin See Note 1 Pembroke See Note 1 Pepper See Note 1

Petersburg See Note 1 Pulaski See Note 1 Quantico See Note 1

Richmond See Note 1

Riverton See Note 1 Roanoke See Note 1 Rocky Mount South Boston Speers Ferry

Springfield See Note 1

St. Brides

St. Paul See Note 1

Starkey

Staunton See Note 1 Stoney Creek Suffolk See Note 1

Sycamore

Tazewell See Note 1
Thaxton See Note 1
Tunstall See Note 1
Waynesboro See Note 1
West Point See Note 1
Wingina See Note 1
Williamsburg See Note 1
Winchester See Note 1
Stations on CSXT or NS
taking Washington, DC, rates

See Note 1

Stations on NS taking Bluefield and Welch, WV, rates See

Winchester, VA rates

Note 1.

#### **WEST VIRGINIA:**

The following stations and stations taking same rates in Tariff OPSL 6000-series See Note 1:

BeckleyDevonKopperstonThurmondBluefieldFt. GayLesterWelchBranchlandHintonLoganStations on NS taking

BranchlandHintonLoganBuffaloKenovaMullensCharlestonKermitNallenDeepwaterKingstonOak Hill

## **EXPLANATION OF NOTES IN PARAGRAPH (a)**

NOTE 1.-Not included in Southern Territory on traffic between stations referring to Note 1 nor between stations referring to Note 1 on the one hand and stations referring to Notes 2 or 3 on the other hand.

NOTE 2.-Not included in Southern Territory on traffic between stations referring to Note 2 nor between stations referring to Note 2 on the one hand and stations referring to Note 1 on the other hand.

NOTE 3.-Not included in Southern Territory on traffic between Lexington or Winchester, KY on the one hand and stations referring to Note 1 on the other hand.

NOTE 4.-Where a station not specifically named is located between and immediately adjacent to two stations which are specifically named and both of the latter stations are located on the same railroad, the provisions applicable from, to or at such latter stations will apply from, to or at the unnamed point.

### ITEM X9.-Continued.

(b). Applicable on the following stations:

#### **DESCRIPTION OF SOUTHERN TERRITORY**

ALABAMA - All stations.

FLORIDA - All stations.

**GEORGIA** - All stations.

#### **KENTUCKY:**

All stations, EXCEPT the following stations and stations taking same rates in Tariff OPSL 6000-series:

Stations on CSXT tak-Elkhorn City Louisville Stations on NS tak-Henderson Maysville ing Grundy, VA, ing Kenova, WV rates. Paducah Devon and Kermit, Stations on CSXT tak-**Jenkins** Lexington Prestonsburg WV rates. ing Cincinnati, OH

Winchester Louisa rates.

#### LOUISIANA:

The following stations and stations taking same rates in Tariff OPSL 6000-series.

Airport Bogalusa Mandeville Norwood Rigolets Denham Springs **New Orleans** Slidell Amite Reserve

Baton Rouge Hammond

**MISSISSIPPI** - ALL stations

**NORTH CAROLINA** - All stations

**SOUTH CAROLINA** - All stations

#### **TENNESSEE:**

All stations, EXCEPT Bristol, VA-TN.

#### **VIRGINIA:**

The following stations and stations taking same rates in Tariff OPSL 6000-series:

Denniston Holton Martinsville St. Brides Appalachia Starkey Emporia Keysville Rocky Mount Carson Stoney Creek Chatham Franklin Lawyers Shelton Ft. Blackmore South Boston Clarksville Leaksville Jct. Sycamore

Danville Green Bay Lennig Speers Ferry

ITEM X9Continued.				
(c). Applicable on the follow		PTION OF SOUTHERN T	FRRITORY	
ALABAMA - All stations.				
FLORIDA - All stations.				
GEORGIA - All stations.				
KENTUCKY:				
All stations, EXCEPT the fo	llowing stations and stations	s taking same rates in Tariff (	OPSL 6000-series:	
Covington Elkhorn City Henderson Jenkins Lexington	Louisa Louisville Maysville Melbourne	Newport Paducah Prestonsburg Stevens	Winchester Stations on NS tak- ing Grundy, VA, Devon and Kermit, WV rates.	Stations on CSXT taking Kenova, WV rates. Stations on CSXT taking Cincinnati, OH rates.
LOUISIANA:				
The following stations and s	stations taking same rates in	Tariff OPSL 6000-series:		
Airport Amite	Bogalusa Denham Springs	Hammond Mandeville	Norwood Rigolets	Slidell
MISSISSIPPI - All stations, I	EXCEPT Natchez and Vicks	burg.		
NORTH CAROLINA - All sta	ations.			
SOUTH CAROLINA - All sta	ations.			
TENNESSEE:				
All stations, EXCEPT Bristo	l, VA-TN and Memphis.			
VIRGINIA:				
The following stations and s	stations taking same rates in	Tariff OPSL 6000-series:		
Appalachia Carson Chatham Clarksville Danville	Denniston Emporia Ft. Blackmore Franklin Green Bay	Holton Keysville Lawyers Leaksville Jct. Lennig	Martinsville Rocky Mount St. Brides Shelton	South Boston Speers Ferry Starkey Sycamore
		(Item continued on next pag-	e)	

#### ITEM X9.-Continued.

(d). Applicable on the following stations:

#### **DESCRIPTION OF EASTERN TERRITORY**

**CONNECTICUT** - All stations.

**DELAWARE** - All stations.

**DISTRICT OF COLUMBIA** - All stations.

INDIANA - All stations except:

Effner Hartsdale North Hayden Sheff Buffington Burns Harbor Hessville Osborn South Gary Free Clarke Gary Highlands Pine Stewart Stockton Indiana Harbor Pine Jct. Clarke Jct. Gibson Cook Goff Ivanhoe Portage (Midwest) Tab Grasselli Kentland Roby Tolleston Dver East Chicago Griffith Munster St. John Van Loon East Gary Hammond North Hammond Schneider Whiting Wolf Lake

KENTUCKY - Stations as follows: See Note 7.

Allen David Jax Paintsville Antler **Dawkins** Jesse Branch Patton Ashland Deane Kilowatt Penny Permele Augusta Dinwood Kite Douglas 2 Lane Siding Auxier Pikeville Levisa Jct. Banner Drift Prestonsburg Lexington Bates Dunleary Price Limeville Beaver Jct. Eastern Princess Betsy Layne Elkhorn City Louisa Printer Bevins Branch Louisville Esco Raccoon Big Shoals Marrowbone Fairway Richardson Boldman Martin Floyd Road Jct. **Broad Bottom** Foster Maysville Robinson Creek **Bull Creek** Gabriel McDowell Royalton Melbourne Burnaugh Russell Goff Carntown Greenup Mentor Salisbury Catlettsburg Hale 3 Millard Samson Clyffeside Harold Myra Shelby Shelby Jct. Coalrun Henderson Newport Coalton Hite New Richmond Siloam Covington Nigh Siding Slones Branch Hydrocarbon Dam 35 Ivel Normal South Ripley Stevens Damron Fork Ivyton Northern

Sutton
Taylor
Thealka
Torchlight
Tram
Vanceburg
Van Lear Jct.
Victoria
Virgie
Welco
Winchester
Wurtland
Yeager

Stations on NS taking Grundy, VA. Devon and Kermitt, WV

rates.

MAINE - All stations.

MARYLAND - All stations.

MASSACHUSETTS - All stations.

MICHIGAN:

Lower Peninsula - All stations.
Upper Peninsula - Stations as follows:
Cherry Valley See Note 5.

**NEW HAMPSHIRE** - All stations.

**NEW JERSEY** - All stations.

**NEW YORK** - All stations.

ITEM X9.-Continued.

(d). (Concluded)

#### **DESCRIPTION OF EASTERN TERRITORY**

OHIO - All stations.

PENNSYLVANIA - All stations.

RHODE ISLAND - All stations.

TENNESSEE - Stations as follows: Bristol.

**VERMONT** - All Stations.

**VIRGINIA:** 

All stations EXCEPT the following stations and stations taking same rates in Tariff OPSL 6000-series:

Appalachia Denniston Holton London Bridge Speers Ferry Carson Keysville Martinsville Emporia Starkey Chatham Ft. Blackmore Lawyers Rocky Mount Stoney Creek St. Brides Suffolk Clarksville Leaksville Jct. Franklin Danville Green Bay Lennig South Boston Sycamore

WEST VIRGINIA - All stations.

WISCONSIN - Stations as follows:

Kewaunee See Note 6. Manitowoc See Note 6. Marinette See Note 6.

CANADA - All points in Canada east of Thunder Bay and Armstrong, ON, listed in Tariff CFAE 6428-series.

### EXPLANATION OF NOTES IN PARAGRAPH (d)

NOTE 5.-Only included in EASTERN TERRITORY on traffic between stations referring to Note 5 on the one hand and stations named in Paragraph (d) not referring to Note 5 on the other hand.

NOTE 6.-Only included in EASTERN TERRITORY on traffic between stations referring to Note 6 on the one hand and stations named in Paragraph (d) not referring to Note 6 on the other hand.

NOTE 7.-Where a station not specifically named is located between and immediately adjacent to two stations which are specifically named and both of the latter stations are located on the same railroad the provisions applicable from, to or at such latter stations will apply from, to or at the unnamed point.

(e). Applicable on the following stations:

#### **DESCRIPTION OF WESTERN TERRITORY**

ALASKA - All stations. ARIZONA - All stations. ARKANSAS - All stations. **CALIFORNIA** - All stations. **COLORADO** - All stations. IDAHO - All stations.

IOWA - All stations, EXCEPT:

Bellevue Dubuque Le Claire Nahant Shaffton Pleasant Valley Spring Grove Bettendorf Fairport Linwood Ft. Madison Tile Works Buffalo Lvons Princeton Burlington Montpelier Green Island Riverdale Viele Camanche Iowana Montrose Sabula West Burlington Clinton Keokuk Muscatine Sandusky Wever

Davenport

KANSAS - All stations.

#### ITEM X9.-Continued.

(e). -Continued.

### **DESCRIPTION OF WESTERN TERRITORY**

LOUISIANA - The following stations (except as indicated) and stations taking same rates in Tariff OPSL 6000-series:

Des Allemands Rayville Junction City Minden Abbeville Ruston Alexandria Donaldsonville Kinder Monroe Anchorage East Point Lafavette Morgan City Schriever Myrtle Grove Shreveport Bastrop Edgard Lake Charles Bienville Eunice Lake Providence Natchitoches Springhill Sterlington New Iberia Boutte Franklin Leesville Bunkie Georgetown Litroe **New Roads** Tallulah Gibsland Lockport Oakdale Thibodaux Castor Clarence Greenwood Logansport Opelousas Vinton Haynesville Mansfield Plain Dealing Vivian Crowley Delhi Hodge Many Plaquemine Weeks Houma Delta Point Port Sulphur Winnfield ①Marshall, TX

Mer Rouge

De Quincy De Ridder

MICHIGAN (Upper Peninsula) - All stations.

Jennings

Ivory

MINNESOTA - All stations.

MISSOURI - All stations, EXCEPT:

Kissenger Prospect Hill Saverton Alexandria Dameron Annada Elsberry Larimore Reading Seeburger Louisiana St. Louis, and South River Ashburn Fenway Ft. Bellefontaine Machens points in the Spanish Lake Bissell West Alton Blase Gregory Mark St. Louis, MO switching district Mungers Switch West Quincy Cannon Hannibal Old Monroe Canton Helton Winfield

Orchard Farm

Clarksville Cosgrove

MONTANA - All stations.
NEBRASKA - All stations.
NEVADA - All stations.
NEW MEXICO - All stations.
NORTH DAKOTA - All stations.
OKLAHOMA - All stations.
OREGON - All stations.
SOUTH DAKOTA - All stations.
TEXAS - All stations.
UTAH - All stations.

WASHINGTON - All stations.

① Stations in Louisiana taking Marshall, TX basis of rates in Tariff OPSL 6000-series only.

#### ITEM X9.-Continued.

(e). (Concluded)

#### **DESCRIPTION OF WESTERN TERRITORY**

#### (a) WISCONSIN stations as follows:

Kewaunee See Note 8. Manitowoc See Note 8. Marinette See Note 8.

#### (b) WISCONSIN - All stations, EXCEPT:

Johnson Creek Nine Springs South Milwaukee Avalon Deansville Jones Island North Lake Stearns Bain Delavan Bardwell Duplainville (Milwaukee) North Madison Stoughton Sturtevant Edgerton (Madison) Basco Juda Belleville Elkhorn Kansasville North Milwaukee Summit Elm Grove Kenosha (Dane Co.) Beloit Oak Creek Birch Road Evansville Lake (Carrollville) Sun Prairie Leyden Oak Creek Power Fonda Siding Sussex Brodhead Ft. Atkinson Madison Oakwood Sylvania Tiffany Brookfield Marshall Franksville Oconomowoc Brooklyn Geneva Road McFarland Oregon Trevor Germantown Menomonee Falls Orfordville Truesdell Burke Burlington Gibson Menomonie Jct. Pewaukee Union Grove Burlington Road Granville Milton Jct. Racine Vernon Butler Hanover Milwaukee Rawson Walworth Caledonia Hartland Milwaukee Richfield Waterloo Clarno Honey Creek (Jones Island) Rugby Jct. Watertown Clinton Monroe St. Francis Waukesha Ives Sharon Colgate Ixonia Monticello Wauwatosa Siding 105 Cottage Grove Janesville Mukwonago Waxdale Cudahy Jefferson Nashohah Silver Lake West Allis Darien Jefferson Jct. New Berlin Somers Zenda

WYOMING - All stations.

CANADA - Armstrong and Thunder Bay, ON and all stations west thereof listed in Tariff CFAW 6209-series.

MEXICO - All stations.

### EXPLANATION OF NOTES IN PARAGRAPH (e)

NOTE 8.-Not applicable on traffic from or to stations in EASTERN TERRITORY as described in Paragraph (d).

#### (f). Applicable on the following stations:

ALASKA - All stations. ARIZONA - All stations. ARKANSAS - All stations. CALIFORNIA - All stations. COLORADO - All stations. IDAHO - All stations.

IOWA - All stations, EXCEPT:

Le Claire Nahant Shaffton Bellevue Dubuque Bettendorf Pleasant Valley Spring Grove Fairport Linwood Buffalo Ft. Madison Princeton Tile Works Lyons Burlington Green Island Montpelier Riverdale Viele West Burlington Camanche Iowana Montrose Sabula Clinton Keokuk Muscatine Sandusky Wever Davenport

ITEM X9.-Continued.

(f). -Continued.

#### **DESCRIPTION OF WESTERN TERRITORY**

KANSAS - All stations.

LOUISIANA - The following stations (except as indicated) and stations taking same rates in Tariff OPSL 6000-series:

Delta Point Mer Rouge Port Sulphur Abbeville Houma De Quincy Jennings Minden Rayville Alexandria Anchorage De Ridder Junction City Monroe Reserve See Note 9 Des Allemands Bastrop Morgan City Kinder Ruston Baton Rouge Donaldsonville Myrtle Grove Lafayette Schriever See Note 9 East Point Lake Charles Natchitoches Shreveport Bienville Lake Providence New Iberia Springhill Edgard **New Orleans** Sterlington Boutte Eunice Leesville Bunkie Franklin See Note 9 Tallulah Litroe Georgetown Lockport New Roads Thibodaux Castor Clarence Gibsland Logansport Oakdale Vinton Greenwood Mansfield Opelousas Crowley Vivian Delhi Haynesville Many Plain Dealing Weeks Hodge Plaquemine Winnifield 2 Marshall, TX

West Quincy

Winfield

MICHIGAN (Upper Peninsula) - All stations.

MINNESOTA - All stations.

MISSISSIPPI - Stations as follows:

Natchez See Note 9 Vicksburg See Note 9

MISSOURI - All stations, EXCEPT:

Larimore Alexandria Dameron St. Louis, (and Annada Elsberry Louisiana points in the Fenway Ashburn Machens St. Louis, MO Bissell Ft. Bellefontaine Mark switching district). Blase Mungers Switch Saverton Gregory Cannon Hannibal Old Monroe Seeburger Canton Helton Orchard Farm South River Clarksville Ivory Prospect Hill Spanish Lake Cosgrove Kissenger Reading West Alton

MONTANA - All stations.

NEBRASKA - All stations.

NEVADA - All stations.

NEW MEXICO - All stations.

NORTH DAKOTA - All stations.

OKLAHOMA - All stations.

OREGON - All stations.

SOUTH DAKOTA - All stations.

TENNESSEE - All stations as follows:

Memphis See Note 9

**TEXAS** - All stations. **UTAH** - All stations.

WASHINGTON - All stations.

② Stations in Louisiana taking Marshall, TX basis of rates in Tariff OPSL 6000-series only.

#### ITEM X9.-Continued.

(f). (Concluded)

#### **DESCRIPTION OF WESTERN TERRITORY**

### WISCONSIN - All stations, EXCEPT:

Delavan Jones Island North Lake Stearns Avalon Duplainville (Milwaukee) North Madison Stoughton Bain Edgerton Bardwell Juda (Madison) Sturtevant Elkhorn Kansasville North Milwaukee Summit Basco (Dane Co.) Belleville Elm Grove Kenosha Oak Creek Evansville (Carrollville) Sun Prairie Beloit Lake Birch Road Siding Fonda Leyden Oak Creek Power Sussex Brodhead Ft. Atkinson Madison Oakwood Sylvania Brookfield Franksville Marshall Oconomowoc Tiffany Brooklyn Geneva Road McFarland Oregon Trevor Orfordville Truesdell Burke Germantown Menomonee Falls Burlington Gibson Menomonie Jct. Pewaukee Union Grove Granville **Burlington Road** Vernon Milton Jct Racine Butler Hanover Milwaukee Rawson Walworth Caledonia Hartland Richfield Waterloo Milwaukee Clarno Honey Creek (Jones Island) Rugby Jct. Watertown Waukesha Clinton Ives Monroe St. Francis Colgate Ixonia Monticello Sharon Wauwatosa Mukwonago Cottage Grove Janesville Siding 105 Waxdale Cudahy Jefferson Nashotah Silver Lake West Allis Jefferson Jct. New Berlin Darien Somers Zenda Deansville Johnson Creek Nine Springs South Milwaukeee

WYOMING - All stations

CANADA - Armstrong and Thunder Bay, ON, and all stations west thereof listed in Tariff CFAW 6209-series.

**MEXICO** - All stations

#### **EXPLANATION OF NOTE IN PARAGRAPH (f)**

NOTE 9. - Does not apply on traffic moving solely between points making reference hereto

(g) Applicable on the following stations:

Hessville

#### DESCRIPTION OF ILLINOIS RATE COMMITTEE TERRITORY

ILLINOIS - All stations.

#### INDIANA - Stations as follows:

Buffington Free Highlands Pine Stockton Indiana Harbor **Burns Harbor** Gary Pine Jct. Tab Tolleston Clarke Gibson Ivanhoe Portage (Midwest) Clarke Jct. Goff Kentland Roby Van Loon Grasselli St. John Cook Millers Whiting Schneider Griffith Wolf Lake Dyer Munster East Chicago Hammond North Hammond Sheff North Hayden South Garv **East Gary** Hartsdale

Stewart

Viele

West

Wever

Burlington

Osborn

IOWA - Stations as follows:

Effner

Princeton Bellevue Dubuque Linwood Bettendorf Fairport Lyons Riverdale Ft. Madison Buffalo Montpelier Sabula Burlington Green Island Montrose Sandusky Camanche Shaffton Iowana Muscatine Clinton Keokuk Spring Grove Nahant Pleasant Valley Davenport Tile Works Le Claire

(Item concluded on next page)

#### ITEM X9.-Continued

(g). -Continued.

#### DESCRIPTION OF ILLINOIS RATE COMMITTEE TERRITORY

**KENTUCKY** - Stations as follows:

Chiles Paducah

#### MISSOURI - Stations as follows:

Larimore Reading Saverton Alexandria Dameron Elsberry Louisiana St. Louis, (And points Seeburger Annada in the St. Louis, South River Ashburn Fenway Machens Bissell Ft. Bellefontaine Mark MO switching Spanish Lake district as defined West Alton Blase Gregory Mungers Switch Cannon Hannibal Old Monroe in Tariff RPS West Quincy Orchard Farm Canton Helton 8001-series). Winfield

Prospect Hill

Clarksville Ivory
Cosgrove Kissenger

#### WISCONSIN - Stations as follows:

Avalon Deansville Johnson Creek Jones Island Delavan Nine Springs Stearns Bain Bardwell Duplainville (Milwaukee) North Lake Stoughton Basco Edgerton Juda North Madison Sturtevant Belleville Elkhorn Kansasville (Madison) Summit Beloit Elm Grove Kenosha North Milwaukee (Dane Co.) Birch Road Evansville Lake Oak Creek Power Sun Prairie Siding Leyden Oakwood Fonda Sussex Madison Broadhead Ft. Atkinson Oconomowoc Sylvania Tiffany Brookfield Marshall Franksville Oregon Brooklyn Geneva Road McFarland Orfordville Trevor Burke Germantown Menomonee Falls Pewaukee Truesdell Burlington Gibson Menomonie Jct. Racine Union Grove Burlington Road Granville Milton Jct. Rawson Vernon Walworth Butler Hanover Milwaukee Richfield Caledonia Hartland Milwaukee Rugby Jct. Waterloo Honey Creek (Jones Island) St. Francis Clarno Watertown Clinton **Monroe** Sharon Waukesha Ives Colgate Ixonia Monticello Siding 105 Wauwatosa Cottage Grove Silver Lake Janesville Mukwonago Waxdale Cudahy Nashotah Somers West Allis Jefferson Darien Jefferson Jct. New Berlin South Milwaukee Zenda

# PARTICIPATING RAIL CARRIERS

(See Note, Page 17)

The following carriers are parties to this Classification under Powers of Attorney, Concurrences or Certificates issued to National Railroad Freight Committee, Agent.

	NAME OF CARRIER	ABBR	NAME OF CARRIER
ΔR	Aberdeen and Rockfish Railroad Company,	CHR	Chestnut Ridge Railway Co.
AN		CCUO	
	including the following carriers:		Chicago-Chemung Railroad Corp.
	Dunn-Erwin Railway. (DER)		Chicago Rail Link.
	Pee Dee River Railway. (PDRR)		Chicago SouthShore and South Bend Railroad.(Electric
	Aberdeen Carolina & Western Railway Company.		§Clarendon and Pittsford Railroad Company
AGR	. SAlabama & Gulf Coast Railway LCC.	CW	Colorado & Wyoming Railway Company, Southern
ARR	. §Alaska Railroad Corporation.		Division.
	Alexander Railroad Company.	CLC	Columbia & Cowlitz Railway Company.
			SConemaugh & Black Lick Railroad Company.
	Algoma Central Railway.		1= ,
	Alabama Railroad Co.		Copper Basin Railway, Inc.
	Allegheny & Eastern Railroad Inc.		Corman, R. J. Railroad Company/Cleveland Line.
ANR	. SAngelina & Neches River Railroad Company.		Corman, R. J. Railroad Company/Memphis Line.
AA	Ann Arbor Railroad.		Corman, R. J. Railroad Company/Western Ohio Line.
APA	. §Apache Railway Company.	CPRS	CP Rail System (CPRS), comprised of the following
	Apalachicola Northern Railroad Company.		carriers:
	Arizona & California Railroad Co. Ltd.		CP Rail (Canadian Pacific Limited).
			Delaware and Hudson Railway Company.
	Arkansas, Louisiana & Mississippi Railroad Company.		Soo Line Railroad Company.
AM	Arkansas and Missouri Railroad Company.	ODOD	1 ,
	Ashland Railway Inc.	CBGR	Council Bluffs Railway Company.
ATLT	AT&L Railroad Company, Inc.	CSXT	CSX Transportation, Inc., comprised of the following
ATW	Atlantic and Western Railway Company, L.P.		carriers:
	Baltimore and Ohio Chicago Terminal Railroad		Carrollton Railroad.
	Company.		Gainesville Midland Railroad Company.
DAD	Bangor and Aroostook Railroad Company.		Handling Line Stations
			Off Line Stations Intermodal Traffic Only.
	Batten Kill Railroad Company, Inc.		Richmond, Fredericksburg and Potomac Railway Co.
	.   Bauxite & Northern Railway Company.		
BAYL	Bay Line Railroad, L.L.C.		Three Rivers Railway Company.
BCOL	BC Rail Ltd.		Western Railway of Alabama.
	Beaufort & Morehead Railway, Inc.	DME	Dakota, Minnesota & Eastern Railroad Corporation.
	Belt Railway Company of Chicago.	DAKR	Dakota Rail, Inc.
	Bessemer and Lake Erie Railroad Company.	DGNO	Dallas, Garland & Northeastern Railroad, Inc.
	BHP Nevada Railroad Company.	DMM	Dansville and Mount Morris Railroad Company.
			§Dardanelle & Russellville Railroad Company.
	Birmingham Southern Railroad Company.	DK	
BLOL	Bloomer Shippers Connecting Railroad Company,		De Queen and Eastern Railroad Company.
	d/b/a The Bloomer Line.		Delaware-Lackawanna Railroad Company, Inc.
BOP	Border Pacific Railroad Company.		SDelta Valley & Southern Railway Company.
	Brandywine Valley Railroad Company.	DLWR	Depew, Lancaster & Western Railroad Company, Inc.
	Brownsville and Rio Grande International Railroad.		Duluth & Northeastern Railroad.
	Buffalo & Pittsburgh Railroad, Inc.		Duluth, Missabe and Iron Range Railway Company.
	Burlington Northern and Santa Fe Railway Company,The		Dunn-Erwin Railway.
		ECDD	
	.C&NC Railroad Corporation.		East Cooper and Berkeley Railroad Company.
	California Western Railroad.		East Tennessee Railway, L.P.
CSP	Camas Prairie Railnet, Inc.		Eastern Alabama Railway.
CN	Canadian National, Railways.	ESHR	Eastern Shore Railroad, Inc.
CFWR	Caney Fork and Western Railroad, Inc.	EDW	El Dorado and Wesson Railway Company.
	Canton Railroad Company.	EJE	Elgin, Joliet and Eastern Railway Company.
CALA			Escanaba and Lake Superior Railroad Company.
U/1L/1	Baltimore & Annapolis Railroad Company.		Everett Railroad Company.
CIC		FRR	
CIC	Cedar Rapids and Iowa City Railway Company.		Falls Road Railroad Co., Inc.
	Central California Traction Company.	FMRC	Farmrail Corporation.
CM		FCEN	Florida Central Railroad Company, Inc.
CNZR	Central New England Railroad Co., Inc.	FEC	Florida East Coast Railway Company.
LHRR	Central of Tennessee Railway & Navigation Company	FMID	Florida Midland Railroad Company, Inc.
	Incorporated d/b/a The Longhorn Railway Company	FNOR	Florida Northern Railroad Company, Inc.
	(formerly Austin & Northwestern Railroad Company).	FVW	Fox Valley & Western Ltd.
	Chattahoochee Industrial Railroad.		Fulton County Railroad, Inc.
CIPP		U	ii uitori odurity rvairidau, irio.
CIRR	Chattanoochee muustrai Nairoau.		
CIRR	Chattanoochee muustnarrvamoau.		
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CIRR	Chattanoochee muusthan Namoau.		

 ${\tt \S}$  For explanation, see Section 6, Rule 35.

# PARTICIPATING RAIL CARRIERS

(See Note, Page 17)

ABBR	NAME OF CARRIER	ABBR	NAME OF CARRIER
SWWE	Gateway Eastern Railway Company.	ME	. Morristown & Erie Railway Inc.
WWR	Gateway Western Railway Company.	NCYR	Nash County Railroad.
NWR		NAUG	Naugatuck Řailroad Company, Inc.
	Georgetown Railroad Company.	NECR	
	Georgia Central Railway,L.P.	NYA	
	Georgia & Florida Railnet, Inc.	NYSW	. New York, Susquehanna and Western Railway Corp.
2WPC	Georgia Woodlands Railroad Company.	NS	Norfolk Southern Railway Company, comprised of the
	Cettychura Deilwey Company	143	
3DK 1	Gettysburg Railway Company.		following carriers:
	Gloster Southern Railroad Company.		Alabama Great Southern Railroad Company
	Golden Isles Terminal Railroad.		§Atlantic and East Carolina Railway Company
STRA	Golden Triangle Railroad.		Camp Lejeune Railroad Company
SNBC	Grainbelt Corporation.		Central of Georgia Railroad Company
	Great Western Railway Company.		Chesapeake Western Railway
MRC	. Green Mountain Railroad Corporation.		Cincinnati, New Orleans and Texas Pacific Railway
łB	.Hampton & Branchville Railroad Company.		Company
IRT	Hartwell Railroad Company.		Georgia Southern and Florida Railway Company
	Hollis & Eastern Railroad Company.		Handling Line Stations
	Huntsville and Madison County Railroad Authority, The		Norfolk and Western Railway
	Illinois & Midland Railroad, Inc.		
	Indiana Harbor Belt Railroad Company.		Norfolk Southern Railway Company
	1 ,	I	Norfolk Southern Railway Company
	Indiana Hi-Rail Corporation		Norfolk Southern Railway Company
	Indiana Rail Road Company.		State University Railroad Company
	International Bridge and Terminal Company.		§Tennessee Railway Company
	lowa Interstate Railroad, Ltd.	NCRY	Northern Central Railway, Inc.
ANR	lowa Northern Railway.	OAR	. Old Augusta Railroad Company.
	Kansas City Southern Railway Company.	OMID	. Ontario Midland Railroad Corp.
	Keokuk Junction Railway Co.	ONT	
	Kiamichi Railroad Company, L.L.C.	ON1	
	Kyle Railroad Company.	011011	Transportation Commission).
	KWT Railway, Inc.		. The Ouachita Railroad Company.
			. Paducah & Louisville Railway, Inc.
	Lake State Railway Company.		. Panhandle Northern Railroad Company.
	Lewis & Clark Railway Company.	■ PBR	§Patapsco & Black Rivers Railroad Company.
	Little Rock & Western Railway, L.P.	PVS	. sPecos Valley Southern Railway Company, The.
.AL	Livonia, Avon & Lakeville Railroad Corporation.		Pee Dee River Railway.
.PN	Longview, Portland & Northern Railway Company.	PPU	
	SLos Angeles Junction Railway Company.		
	Louisiana & Delta Railroad, Inc.	PDINE	. SPhiladelphia, Bethlehem and New England Railroad
	Louisiana and North West Railroad Company.	II	Company.
	Louisville & Indiana Railroad Company.	PICK	Pickens Railway Company.
		■ PKHP	. Pickens Railway Company - Honea
	Lowville and Beaver River Railroad Company.		Path Division.
	Manufacturers Railway Company.	PIR	. Pittsburgh Industrial Railroad.
	Maryland and Delaware Railroad.	PSR	Pittsburgh & Shawmut Railroad, Inc.
	Massachusetts Central Railroad Corporation.	PCN	Point Comfort & Northern Railway Company.
//AW	.Maumee & Western Railroad Corporation.	PRYL	
/ICR	McCloud Railway Company.	PTRA	
			Prescott and Northwestern Railroad Company.
	Middletown & Hummelstown Railroad Company.		
/NBR	§M&B Railroad, L.L.C.	PW	
	SMiddletown and New Jersey Railway Company, Inc.	QBT	. Quincy Bay Terminal Co.
			. Quincy Railroad Company.
	Minnesota Central Railroad Co.		. Rarus Railway Company.
ווע	Minnesota, Dakota & Western Railway	RBMN	Reading Blue Mountain and Northern Railroad.
	Company.	RSR	
1SDR	Mississippi Delta Railroad.		. Rockdale, Sandow & Southern Railroad Company.
	§Mississippi Export Railroad Company.		St. Lawrence & Atlantic Railroad Company.
	Mississippian Railway Cooperative, Inc.	II SM	. §St. Marys Railroad Company.
	§Modesto and Empire Traction.		
			. Salt Lake, Garfield and Western Railway.
	Montana Rail Link, Inc.		. San Diego & Imperial Valley Railroad Company.
viWKK	Montana Western Railway Company, Inc.		. San Joaquin Valley Railroad Co.
			. San Luis Central Railroad Company.
		SWKR	. San Pedro & Southwestern Railway Co.
			. Sand Springs Railway Company.
			p 0
		II	

 $<sup>{\</sup>tt \S}\;$  For explanation, see Section 6, Rule 35.

### **PARTICIPATING RAIL CARRIERS**

(See Note Below)

ABBR	NAME OF CARRIER	ABBR	NAME OF CARRIER
SMV	Sandersville Railroad Company. Santa Maria Valley Railroad Company. Sault Ste. Marie Bridge Company. Sisseton Milbank Railroad, Inc. South Branch Valley Rail Road. §South Buffalo Railway Company. South Carolina Central Railroad Company, Inc. South Central Florida Express, Inc. South Central Tennessee Railroad Corporation. Southern Railroad Company of New Jersey. Southern Railway of British Columbia Limited. ST Rail System. §Steelton & Highspire Railroad Company. §Sunset Railway Company. Tacoma Eastern Railway Co. Tacoma Municipal Belt Line Railroad. Tennessee Southern Railroad Co, Inc. Terminal Railroad Associaton of St. Louis. Texas Mexican Railway Company. §Texas South-Eastern Railroad Company. Thermal Belt Railway.	TVRR TSU TCKR TCWR VR VCRR VCRR WBCR WSR WCRC WTNN WKRL WF WYR	Trona Railway Company. Tulare Valley Railroad Company. Tulsa-Sapulpa Union Railway Company, L.L.C. Turtle Creek Industrial Railroad, Inc. Twin Cities & Western Railroad Company. Union Pacific Railroad Company. Valdosta Railway, L.P. § Ventura County Railroad Company. Vermont Railway, Inc. Wabash Central Railroad Corporation. § Warren & Saline River Railroad Company. Washington Central Railroad, Inc. West Tennessee Railroad Corp. Western Kentucky Railway, L.L.C. Wheeling & Lake Erie Railway. Willamette Valley Railway Company. Williamette & Pacific Railroad, Inc. Winchester and Western Railroad Company, The. Wisconsin Central Ltd. Wisconsin & Southern Railroad Co. Yorkrail, Inc.

### **PARTICIPATING WATER CARRIERS**

The following carriers are parties to this Classification under Powers of Attorney, Concurrences or Certificates issued to National Railroad Freight Committee, Agent.

ABBR	NAME OF CARRIER	ABBR	NAME OF CARRIER
	Crowley Marine Services, Incorporated. Northern Transportation Company, Limited.	TOTE	Totem Ocean Trailer Express, Inc.

#### **PARTICIPATING MOTOR CARRIERS**

The following carriers are parties to this Classification under Powers of Attorney, Concurrences issued to National Railroad Freight Committee, Agent.

ABBR	NAME OF CARRIER	ABBR	NAME OF CARRIER
MCLR	. McCloud River Railroad Company.	YWRR	Yreka Western railroad Company.

 ${\tt \S}\;$  For explanation, see Section 6, Rule 35.

	Page	Rule	Section		Page	Rule	Section
_							
Advancing charges to shippers,				BILLS OF LADING-Concluded:			
owners and others forbidden	28	8		Names of only one shipper, one			
Advertising articles with goods				consignee and one destination			
advertised	72	45	(a)	to be shown on shipping order			
Agents at points of destination				or bill of lading	26	7	
to deliver freight carried at CL				One to be issued for each shipment	33	14	1
ratings or rates to one consignee only	33	14		"Order" bill of lading must be			
Aluminum alloy	35	28		surrendered	26	7	
Application of carload rates	33	14		Should show number of articles,			
				bundles, packages or pieces	22	2	1
ARTICLES:				Short form	96		
Accepted loose, shipper to block or stow	23	5	2(e)	Uniform order bill of lading, domestic	93		
Acceptance, not enclosed in containers	l	_		Uniform straight bill of lading, domestic	84		
specified	23	5	2(f)				
Accepted with advertising matter,	l	_ ـ ا	<b>.</b>	DOVE 2			
display racks or premiums	72	45	(a)	BOXES:			
Accepted loose, on skids, in packages or				Any type, whether or not authorized,		_	
in bulk when no packing specifications	l	_	l	may be refused for shipment	23	5	1(a)
provided	23	5	1(b)	Fibre boxes, must meet or exceed all			
Classified, subject or not subject to				minimum construction requirements	44	40	1
bill of lading conditions	22	1		B    6 : 14 :	62	41	
Description of, to be read in connection	l			Bulk freight, in excess of full carload	34	24	6
with the context and headings	72	46		Butadiene, weights on	41	35	5
Fastened to elevating truck platforms				Cancelling items, method of	71	44	
or lift truck skids to be rated as		_	1	Capacities and dimensions of cars	82	59	
"in bundles" or "in packages"	23	5	1(c)	Carload excess rule not to apply to			
Fragile articles must be protected by		_		articles subject to Rule 34	37	34	9
packing material	23	5	2(a)	Carload ratings or rates, application of	33	14	
In bunker of refrigerator cars	33	23		Car not less than 40 feet 7 inches			
Loose articles, loaded by shipper,	l	_	l	ordered and a longer car, or two cars			
must be blocked or stowed by shipper	23	5	2(e)	furnished in lieu thereof	37	34	2
Not enclosed in containers, carriers		_		Car longer than 40 feet 7 inches used by			
not obligated to accept	23	5	2(f)	shipper for articles subject to Rule 34			
Not to be accepted, kinds of	23	3		without placing order therefor	37	34	4
Of extraordinary value not to				Carrier complies with shippers' order if			
be accepted	23	3		minimum prescribed for car furnished is	0.7	0.4	0 11-4- 0
Requiring two or more open cars	35	29	1,2	the same as that for car ordered	37	34	3,Note 3
Too long or bulky to be loaded through							
center side doors without use of end			_	CHARGES			
doors or window	35	29	3	CHARGES:			
Which do not comply with packing		_ ا	,	Basis for, on shipments not complying	22	_	
regulations	23	5	4	with classification requirements	23	5	
Assembly or operating instructions	74	40		Correction to be made when property is	20	0	_
accompanying shipments	71	42		found incorrectly described	22	2	2
Basis for computing length of cars				Guarantee or prepayment of	28	9	1
in connection with sliding scale of	27	24	10	Minimum, for CL shipments	30	13	
CL minimum weights	37	34	10	Minimum, for long or bulky articles	35	29	
DILLE OF LADING:				Mixed CL shipments	29	10	
BILLS OF LADING:	1			Not to be advanced to shippers,	20	0	
Descriptions should conform to	00	_	4	owners, etc	28	8	
classification descriptions	22	2	1	Prepayment or guarantee of	28	9	
Freight classified, subject or not	20	4		Shipment loaded by shipper and	22	4.4	_
subject to bill of lading conditions	22	1		tendered as a CL shipment	33	14	3
Instructions covering issuance	20	-		To be computed on gross weights,			
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gum or hard maple	44	40	7(a)	or advise another party	26	7	3 1/2
	44	40	7 (a) 7 1/4,		20	<b>'</b>	J 1/2
Drums, molded polyethylene	**	40		Excess of full CL, Carriers may			
Drume aluminum or stool	111	40	Part 1	handle through freight stations			
Drums, aluminum or steel	44	40	4,5	or may load other freight	24	24	2
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piece polyethylene inserts  Drums, wooden	44	40	5 1/2	(Continued on next page)			
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Forms specified for shipment. In covered hopper cars. In bunker of refrigerator cars. In bunke	I Dow		Rule	Section
Forms specified for shipment. In covered hopper cars. Hopper cars, freight in. In bunker of refrigerator cars. In fibre boxes in bundles, metal strapped, or in crates In fibre containers not meeting requirements, when strapped or roped same as in bales or bundle. In inner containers In hogsheads, pipes, puncheons, tierces, casks, drums or kegs In jacketed cans, less than one gallon capacity not accepted unless in barrels, boxes or crates Liable to loss from sifting or ceaking emoule, firkins, kits and tubs. Loaded on open cars, detachable Darist to be removed. Loading in closed cars in such way as to prevent contact with car doors. Loading of, and protection of equipment. Solit deliveries under tariffs applicable at destination. Slop-overs under tariffs applicable at destination. Slop-overs under tariffs applicable at destination. Glass vs. earthenware inner containers. Glass vs. earthenware inner containers Indentations Indent	Pag			Secur
In covered hopper cars		ixed carloads	10	
Hopper cars, freight in In bunker of refrigerator cars and in bunker of refrigerator in crates and in carbon and in the containers not meeting requirements, when strapped or roped same as in bales or bundle. 23 5 3(c) In fibre containers and bunkers or bundle. 23 5 3(d) Parentheses, description of complete article. Parentheses, description of carbonal provided maked containers. Premiums accompanying of articles on freight in unauthorized containers. Premiums accompanying of articles in activities on freight in unauthorized containers. Premiums accompanying of articles in activities on freight in unauthorized containers. Premiums accompanying of articles in activities on freight in unauthorized containers. Premiums accompanying of articles in activities on freight in unauthorized containers. Premiums accompanying of articles in activities on freight in unauthorized containers. Premiums accompanying of articles in glass inner containers apply on same articles in earthermare in containers apply on same articles in earthermare in containers. Premiums accompanying of articles in glass inner containers apply on same articles in earthermare in containers. Premiums accompanying of articles in glass inner containers apply on same articles in earthermare in containers. Premiums accompanying of articles in glass inner containers apply on same articles in earthermare in containers. Premiums accompanying of articles and articles in accompanying of articles and articles in accompanying of articles. Premiums accompanying of articles and articles in accompanying of articles and articles in accompanying of articles and articles	33	ested articles	21	
In bunker of refrigerator cars	CL 23		5	1(f)
In fibre boxes in bundles, metal strapped, or in crates (1) fibre containers not meeting requirements, when strapped or roped same as in bales or bundle (2) 3 5 2(g) 10 hogsheads, pipes, puncheons, tierces, casks, drums or kegs (2) 5 1(a) (2) 11 hogsheads, pipes, puncheons, tierces, casks, drums or kegs (2) 5 1(a) (2) 11 householder and particles and particles and particles and protection of equipment, no obligation to requipment, no obligation to requipment, no obligation to requipment, no obligation to requipment, no obligation to receive (2) 12 12 12 12 12 12 12 12 12 12 12 12 12	70	ackages containing advertising	15	
strapped, or in crates in fibre containers not meeting requirements, when strapped or roped same as in bales or bundle in inner containers. 23 5 3(d) In long-sheads, pipes, puncheons, tierces, cask, drums or kegs 23 5 3(b) In jacketed cans, less than one gallon capacity not accepted unless in barrels, boxes or crates Liable to damage other freight or equipment, no obligation to receive parts to be protected or per contact with card doors account of length special cars. Shipments at the lowest minimum weight subject to the highest rate. Shipments at the lowest minimum weight subject to the highest rate. Stop-overs under tariffs applicable at destination. Sidas vs. earthenware inner containers 23 5 2(b) Galass vs. earthenware inner containers 23 5 2(c) Sidass vs. earthenware inner containers 23 5 2(d) 5 3(d) Parkton prevention of requipment. At 27 3 and 27 4 and 27 3 and 27 4 and 27 3 and 27 4 and 27 3 a			45	
In fibre containers not meeting requirements, when strapped or roped same as in bales or bundle			_	1/h)
requirements, when strapped or roped same as in bales or bundle.  roped same as in bales or bundle.  In inner containers.  In liner containers.  Iterces, casks, drums or kegs.  In jacketed cans, less than one gallon capacity not accepted unless in barrels, boxes or crates.  Liable to damage other freight or eceive neceive parts to be protected.  Liable to loss from sifting or leakage from palls, firkins, kits and tubs.  Loaded on open cars, detachable parts to be protected under on pone cars, fragile parts to be protected.  Loading in closed cars in such way as to prevent contact with car doors.  Loading of, and protection of equipment.  Must be enclosed by containers.  Requiring special cars.  Shipments at the lowest minimum weight subject to the highest rate.  Stop-overs under tariffs applicable and suggest of metal for steel containers.  Againess or metal for steel containers.  23 5 3(d)  1(a)  1	23		5	1(b)
roped same as in bales or bundle	22		_	1/5)
In inner containers.  In hogsheads, pipes, puncheons, tierces, casks, drums or kegs			5	1(f)
In hogsheads, pipes, puncheons, tierces, casks, drums or kegs tierces, casks, drums or kegs and in insecure packages not accepted 23 5 1 (a) authorized containers. Premiums accompanying of articles authorized containers and authorized containers. Premiums accompanying of articles authorized containers and articles articles.  In jacketed cans, less than one gallon capacity not accepted unless in barrels, boxes or crates 44 40 8 Rates, application of carload articles.  Itable to loss from sifting or leakage from pails, firkins, kits and tubs.  Loaded on open cars, detachable parts to be removed 44 40 3 authorized ontainers apply on same kits and tubs.  Loaded on open cars, detachable parts to be protected 34 27 4 To apply when articles prove for "loose" or "in bulk" are tendered in packages sto prevent contact with car doors 34 27 3 Reconditioning CL shipment so the protection of equipment 34 27 3 Requiring two or more open cars on account of length 35 29 1 Requiring special cars 35 20 1 Requiring special cars 36 20 1 Requiring special cars 37 20 Requiring two or more open cars on account of length 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 35 29 1 Requiring special cars 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 34 24 7 Resisted matter, method of denoting in supplements 34 26 7 Resisted matter, method of denoting in supplements 34 26 8 Reconditioning CL subment 34 26 8 Reconditioning CL su	72		46	
tierces, casks, drums or kegs	00		00	
In insecure packages not accepted unless than one gallon capacity not accepted unless in barrels, boxes or crates. Liable to damage other freight or equipment, no obligation to receive leakage from pails, firkins, kits and tubs. Loaded on open cars, detachable parts to be protected unless on borrels, boxes or crates tits and tubs. Loaded on open cars, detachable parts to be protected loaded on open cars, fragile parts to be protected loading in closed cars in such way as to prevent contact with car doors. Loading in closed cars in such way as to prevent contact with car doors. Loading of, and protection of equipment. Which was the lowest minimum weight subject to the highest rate. Loaded at destination. Split deliveries under tariffs applicable at destination. Split deliveries under tariffs applicable at destination. Slagues of metal, U.S. Standard Loades of procept when deemed necessary. Loades accompanying object to like highest rate from the containers apply on same articles in earthermyare in containers apply on same articles in earthermyare in containers apply on same articles in earthermyare in containers apply when articles prove for loosed or "in bulk" are tendered in packages. To apply when articles prove for loosed or "in bulk" are tendered in packages. Seconditioning CL shipment are tendered in packages. Seconditioning CL shipment are tendered in packages. Seconditioning CL shipment second denoting in supplements. Reference to "Rules", "Items (Standard Supplements and the lowest minimum weight subject to the highest rate. Stop-overs under tariffs applicable at destination. Second or looked are destin	33	complete article	20	
In jacketed cans, less than one gallon capacity not accepted unless in barrels, boxes or crates			_	
gallon capacity not accepted unless in barrels, boxes or crates. Liable to damage other freight or equipment, no obligation to receive Lable to loss from sifting or leakage from pails, firkins, kits and tubs	23		5	4
unless in barrels, boxes or crates		. , ,		
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RULE	SUBJECT	APPLICATION
1	ARTICLES CLAS- SIFIED SUBJECT OR NOT SUB- JECT TO UNI- FORM BILL OF LADING CONDITIONS	(a) Unless otherwise provided in this classification, when property is transported subject to the provisions of this classification, the acceptance and use are required, respectively, of Uniform Domestic Bill of Lading, "Straight" or "Order" (see pages 360 to 371 inclusive).  (b) In order that consignor may have option of shipping property, either subject to the terms and conditions of Uniform Domestic Bill of Lading, hereinafter set forth, or under the liability imposed upon common carriers by common law and Federal and State statutes applicable thereto, this classification provides for different rates and for different forms of Bills of Lading to be used, respectively, as consignor may elect to have a limited liability or a common carrier's liability service.  (c) Unless otherwise provided in this Classification, property will be carried at the reduced rate specified if shipped subject to all the terms and conditions of Uniform Domestic Bill of Lading (see pages 360 to 371, inclusive), of Classification. If consignor elects not to accept all the terms and conditions of Uniform Domestic Bill of Lading, he should so notify agent of forwarding carrier at time his property is offered for shipment. If he does not give such notice, it will be understood that he desires his property carried subject to the terms and conditions of Uniform Domestic Bill of Lading, in order to secure the reduced rate.  The carriers are not required to transport property by any particular train or vessel or in time for any particular market or otherwise than with reasonable dispatch. (See Section 2(a) of bill of lading conditions). Notations on bills of lading requiring delivery within or at a specified time will be without force or effect. (d) Property carried not subject to all the terms and conditions of Uniform Domestic Bill of Lading, will be carried at carrier's liability, limited only as provided by common law and by the laws of the United States and of the several States in so far as they are not inconsistent with such common car
2	DESCRIPTIONS SHOULD CON- FORM TO CLAS- SIFICATION DE- SCRIPTIONS AND OTHER REGULATIONS	SECTION 1. Descriptions of articles in shipping orders and bills of lading should conform to classification or tariff descriptions. When different ratings are provided for an article according to type of packing or package, the shipping conditions should be shown.  Articles indicated as explosives or hazardous materials in Hazardous Materials Regulations of the Department of Transportation, Agent C. L. Keller's Tariff No. BOE 6000-series, must be described on bills of lading and shipping orders as shown in that tariff. Abbreviations must not be used. When such descriptions differ from the tariff description in connection with which the applicable rate is published, the tariff description must also be shown on bills of lading and shipping orders immediately following the basic description required by the Hazardous Materials Regulations.  Articles containing oil, as described in 49 CFR Part 130.5, must be identified in shipping orders and Bills of lading with a notation reading "contains oil, per 49 CFR, Part 130."

RULE  PROPERTY OF EXTRAORDINARY VALUE NOT ACCEPTED  ACCE		I	UNIFORM FREIGHT CLASSIFICATION 0000-M
PROPERTY OF 3 EXTRAORDINARY VALUE NOT ACCEPTED Bank bills, coin currency, deeds, draffs, notes or valuable papers of any kind; jewelry, other than costume or novelty jewelry; postage stamps or letters and packets of letters with or without postage stamps affixed. Unled States Poot office Department mail of any class; precious metals or articles manufactured therefrom; precious stones; revenue stamps, antiques, or other related or unrelated oid, rare, or precious articles of standordinary value.  FREIGHT UNBLE TO DAMAGE OTHERS FREIGHT OR FREIGHT OR FREIGHT OR SECTION 1, (a) Packing requirements in this classification provide the minimum protection that must be afforted. Outer shipping container must be made of materials of such strength as a afford safe handling, Articles tendered for transportation may be refused for shipment as of some or suppress of the strength of the shipping container.  SECTION 1, (a) Packing requirements in this classification provide the minimum protection that must be afforted. Outer shipping container must be made of materials of such strength as a afford safe handling, Articles tendered for transportation may be refused for shipment unless in such condition and so prepared for shipment as to reder the transportation thereof reasonably safe and practicable. Whene or not interior packing devices are a part of specific requirements, interior packing devices or forms must be provided where they are necessary to afford adequate protection against damage to the contents of a container.  Articles, or articles and necessary interior packing devices, must reasonably soccupy the full cubic capacity of the outer shipping container.  (b) Where packing specified in separate descriptions of articles, be accepted for transportation in any container.  (c) Where packing specified in separate descriptions of articles, be accepted for transportation in any container.  (d) When Impackages it is provided in connection with separate descriptions of articles, be accepted for transportation of the nitricles,	RULE	SUBJECT	APPLICATION
FEIGHT OR EQUIPMENT  FOUR PRICE OF THE RECOURDMENT  FEIGHT OR EQUIPMENT  SECTION 1. (a) Packing requirements in this classification provide the minimum protection that must be afforded. Outer shipping container must be made of materials of such strength as to afford set handling, reasonable and proper protection of contents and to protect against damage to other freight or equipment. Articles tendered for transportation may be refused for shipment as to render the transportation thereof reasonable space and practicable. Whether or not interior packing devices are a part of specific requirements, interior packing devices or forms must be provided where they are necessary to fird adequate protection against damage to the content of a container.  (b) Where packing specifications are not provided, articles will be accepted for from sportation of shipment other than in trunks, namely, "loose" or "in bulk" or "in packages" or "on skids".  (c) When "in packages" is provided in connection with separate description of studies will, except as specified in separate descriptions of articles, be accepted for transportation in any form of shipment will render the transportation in any container other than trunks (whether or nor construded in accordance with the requirements of Rules 40, 41, or 51), or in any shipping form other than "in bulk". Thoose", "in tank cars" or "on skids other than lift truck skids", providing such container of form of shipment will render the transportation in any container other than "in bulk". Thoose", "in tank cars" or "on skids other than lift truck skids", providing such container of orm of shipment will render the transportation in any container other than trunks (whether or nor contractuded in accordance with the requirements of Rules 40, 41, or 51), or in any shipping form other than "in bulk". Thoose", "in tank cars" or "on skids other than lift truck skids", providing shipping ordinainers authorized in separate descriptions of shipment contractions. The providing shipping ordinainers auth	3	EXTRAORDINARY VALUE NOT	nor as premiums accompanying other articles:  Bank bills, coin or currency, deeds, drafts, notes or valuable papers of any kind; jewelry, other than costume or novelty jewelry; postage stamps or letters and packets of letters with or without postage stamps affixed; United States Post Office Department mail of any class; precious metals or articles manufactured therefrom; precious stones; revenue stamps; antiques; or other related or unrelated old, rare, or precious
SECTION 1. (a) Packing requirements in this classification provide the minimum protection that must be afforded. Outer shipping container must be made of materials of such strength as to afford safe handling, reasonable and proper protection of contents and to protect against damage to other freight or equipment. Articles tendered for transportation may be refused for shipment unless in such ordition and so prepared for shipment as to render the transportation thereof reasonably safe and practicable. Whether or not interior packing devices are apart of specific requirements, interior packing devices or forms must be provided where they are necessary to afford adequate protection against damage to the contents of a container. Articles, or articles and necessary interior packing devices, must reasonably on the butter shipping container.  (b) Where packing specifications are not provided, articles will be accepted for transportation in any form of shipment other than in trunks, namely, Toose' or "in bulk" or "in packages" or "on skids".  (c) When 'in packages' is provided in connection with separate description of raticles, such articles will, except as specified in separate descriptions of articles, be accepted for transportation in any container other than trunks (whether or nor constructed in accordance with the requirements of Rules 40, 41, or 51), or in any shipping form other than "in bulk", "loose", "in tank cars" or 'on skids other than lith truck skids", providing such container or form of shipment will reader the requirements of Rules 40, 51, or in any shipping form other than "in bulk", "loose", "in tank cars" or 'on skids often than lith truck skids", providing shipper containers and bracticable.  Articles securely fastened to pallets, platforms or skids for lift trucks will be a rated the same as "in bundles" or 'in packages".  Articles in uniformly sized shipping containers authorized in separate descriptions of articles in plastic trucks will be rated the same as in containers and thoracticable.  BA	4	DAMAGE OTHER FREIGHT OR	freight. Such freight may be accepted and receipted for "Subject to delay for suitable equipment", or may, for
	5	CHARGES ON SHIPMENTS NOT COMPLYING WITH CLASSIFICATION REQUIREMENTS, AND MISCELLANEOUS	afforded. Outer shipping container must be made of materials of such strength as to afford safe handling, easonable and proper protection of contents and to protect against damage to other freight or equipment. Articles tendered for transportation may be refused for shipment unless in such condition and so prepared for shipment as to render the transportation thereof reasonably safe and practicable. Whether or not interior packing devices are a part of specific requirements, interior packing devices or forms must be provided where they are necessary to afford adequate protection against damage to the contents of a container. Articles, or articles and necessary interior packing devices, must reasonably occupy the full cubic capacity of the outer shipping container.  (b) Where packing specifications are not provided, articles will be accepted for transportation in any form of shipment other than in trunks, namely, "loose" or "in bulk" or "in packages" or "on skids".  (c) When "in packages" is provided in connection with separate description of articles, such articles will, except as specified in separate descriptions of articles, be accepted for transportation in any container other than trunks (whether or nor constructed in accordance with the requirements of Rules 40, 41, or 51), or in any shipping form other than "in bulk", "loose", "in tank cars" or "on skids other than lift truck skids", providing such container or form of shipment will render the transportation of the freight reasonably safe and practicable.  Articles in uniformly sized shipping containers authorized in separate descriptions of articles which are in turn unitized by being overwrapped in heat shrunk or stretch plastic film, or articles in shipping containers authorized in separate description of articles mounted on pallets, platforms or skids for lift trucks which are in turn overwrapped in heat shrunk or stretch plastic film or otherwise securely fastened to the pallets, platforms, skids or slip sheets will be rated the same as in container

RULE	SUBJECT	APPLICATION
5 (Con- tinued)	BASES FOR CHARGES ON SHIPMENTS NOT COMPLYING WITH CLASSIFICATION REQUIREMENTS, AND MISCELLANEOUS, REGULATIONS	SECTION 2. Concluded.  (g) Except where specifically indicated to the contrary in individual items, containers or packages provided in this Classification are outside shipping containers and the ratings shown in connection therewith are applicable whether the contents of such shipping containers are in bulk, loose or in inner containers. When ratings are provided for articles "in barrels or boxes", "in glass in barrels or boxes", "in containers in barrels or boxes" or "in inner containers in barrels or boxes", use hatings will not apply on articles in carboy in barrels or boxes" or "in inner containers in barrels or boxes", use hatings will not apply on articles in carboy in barrels or boxes", there in separate descriptions of articles provision is made for shipment in wrapped bundles or rolls such articles will be accepted for transportation in fibre drums whether or not constructed in accordance with requirements of Rule 51.  SECTION 3.  (b) Unless otherwise provided in this Classification or in tariffs governed thereby, the rates shown for freight in brarels will also apply on such freight in hogsheads, pipes, puncheons, tierces, casks, drums (see Sections 5, 6, 7, 7 1/4 and 7 1/2 of Rule 40 and Rule 51), half-barrels, quarter-barrels, sixth-barrels, eighth-barrels or kegs.  (c) The rates or ratings for freight in boxes will apply also on such freight in fibreboard boxes in bundles secured with metal straps or extruded oriented nylon, polyester or polypropylene straps or in crates, provided the fibreboard boxes meet the requirements of Rule 41. Bundles may also be strapped with not less than two tapes used as complete bands with not less than a 4-inch overlap of the tape on itself.  (d) Where, in the separate descriptions of articles in this Classification or in tariffs governed thereby, provision is made for shipment "in boxes" and also "in machine pressed bales" or "in bales not machine pressed, in bales or in bundles, is not higher than the rate in boxes, such articles when enclosed in fibre containers no

RULE	SUBJECT		APPLICATION
			ntainers of a kind or a shipping form of a kind, which is not specifically pro- r such articles, the freight charges shall be assessed on the following
		WHEN SHIPPED	FREIGHT CHARGES WILL BE
		ARTICLES, DRY OR	
		SOLID: In bags	Same as in bales not machine pressed, or in bundles, or when these descriptions not provided, 20% higher any quantity and 10% higher CL than in barrels or boxes, whichever is higher (greater).
		In barrels	Same as in boxes.
		In boxesIn crates	Same as in barrels.  20% higher any quantity and 10% higher CL than in barrels or boxes,
			whichever is higher (greater).
		In machine pressed bales In bales not machine	Same as in barrels or boxes.
	BASES FOR CHARGES IN	Pressed	Same as in bags or bundles, or when these descriptions are not provided, 20% higher any quantity and 10% higher CL than when in barrels or boxes whichever is higher (greater).
5	SHIPMENTS NOT COMPLETING	In pails, kits or tubs	20% higher any quantity and 10% higher CL than in barrels or boxes,
(Con- cluded)	WITH CLAS- SIFICATION	In baskets	whichever is higher (greater).  Same as in bags, bales not machine pressed, or bundles, or when these descriptions are not provided, 20% higher any quantity and 10% higher CI
	REQUIREMENTS AND MISCEL- LANEOUS REGULATIONS	In bundles	than in barrels or boxes, whichever is higher (greater).  Same as in bales not machine pressed, or in bags, or when these descriptions are not provided, 20% higher any quantity and 10% higher C than in barrels or boxes, whichever is higher (greater).
	NEGOE MONO	Articles, loose or in bulk	20% higher any quantity and 10% higher CL than in bundles or "in packages or when these descriptions are not provided, 50% higher any quantity and 20% higher CL than in bags, barrels, boxes or crates, whichever is higher (greater).
		In tank cars	Same as in bulk in barrels, subject to Rule 35.
		In metal cans partially	
		Jacketed	20% higher any quantity and 10% higher CL than metal cans completely jacketed. When this description is not provided, 35% higher any quantity and 15% higher CL than in barrels or boxes.
		In metal cans completely	200/ higher and supplied and 400/ higher Cl. then in madel acres in hemale are
		Jacketed	20% higher any quantity and 10% higher CL than in metal cans in barrels or boxes.
		In kits, pails or tubs In metal cans in crates	<ul><li>20% higher any quantity and 10% higher CL than in barrels.</li><li>20% higher any quantity and 10% higher CL than in metal cans in barrels or boxes, whichever is higher (greater).</li></ul>
		Articles loose or in bulk	50% higher any quantity and 20% higher CL than in barrels or boxes,
		In tank cars	whichever is higher (greater). Same as in bulk in barrels, subject to Rule 35.
			tions 4(a) and 4(b) will also apply to articles transported at specific commodity erned by this Classification, or under rates established by Exceptions to this
			MISCELLANEOUS REGULATIONS on of increased charges as provided in Sections 3 and 4 such increased that portion of the shipment which does not comply with tariff requirements.

RULE	SUBJECT	APPLICATION					
	ONE CONSIGNOR, CONSIGNEE AND DESTINATION ON BILLS OF LADING	SECTION 1.  The name of only one shipper, one consignee and one destination shall appear on a shipping order or bill of lading, except that the shipping order and bill of lading may specify the name of a party at the same destination to be notified of the arrival of shipment.  The issuance of a bill of lading for a shipment consigned, straight or "to order" at one point, with the consignee's address or instructions to notify the consignee or other party, at another point, will be permitted only under the following conditions:  When the consignee or party to notify or advise is located at a point inaccessible to deliveries of rail carriers; or  When the consignee or party to notify or advise is located at a prepay station or on a rural free delivery route or in the interior, in which cases the shipment must be consigned to an adjacent open station designated by the shipper; or  When the destination station and consignee's post office address adjacent to such station are differently named.  This rule does not prohibit showing the point or points at which shipments are to be stopped in transit for partial loading or unloading when such partial loading or unloading is specifically authorized by the carriers' tariffs applicable to such shipments.					
7	FREIGHT CONSIGNED "TO ORDER"	SECTION 2.  The issuance of a bill of lading for a shipment consigned "to order" is prohibited unless the name of the person, firm or corporation to whose order the shipment is consigned is plainly shown thereon after the words "to order".					
	DELIVERY OF SHIPMENTS COVERED BY ORDER BILLS OF LADING	SECTION 3. Surrender of original order bill of lading, properly endorsed, is required before delivery of the property therein described, but such property may be delivered in advance of surrender of the bill of lading to, or as directed by, a party who states (see Note 1) to the carrier in writing (or orally if promptly confirmed in writing) that he is the owner or is lawfully entitled to the possession of the property and that the bill of lading has been lost delayed, destroyed or otherwise is not immediately available at a bank or other source, or states (see Note 1) in writing that if and when a shipment is delivered to him, or as directed by him, he will be at that time either the owner or lawfully entitled to the possession of the property, and who presents to the carrier as a substitute for the bill of lading, security in the form of  Substitute 1. Currency, certified check or bank cashier's check in amount equal to 125% of the invoice or value of the property;  OR AT CARRIER'S OPTION  Substitute 2. A specific bond of indemnity with surety in amount equal to twice such invoice or value;  OR AT CARRIER'S OPTION  Substitute 3. A blanket bond of indemnity with surety;  OR AT CARRIER'S OPTION  Substitute 4. An open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business.  A specific bond of indemnity is one given to protect delivery of a single shipment. A blanket bond of indemnity is one that can repeatedly be made use of until cancelled, as provided therein or at the option of the carrier. A bond executed by a partner as surety for his firm shall not be accepted. An open-end bond is one which may be used repeatedly until cancelled, at the carrier's option or in accordance with its terms, and which shall provide that if the original bill of lading, properly endorsed, is not surrendered within five days, exclusive of Saturdays, Sundays and bank holidays, immediately following the day whereon the shipment was delivered, the liability of the suret					

RULE	SUBJECT	APPLICATION
	DELIVERY OF SHIPMENTS COVERED BY ORDER BILLS OF LADING	SECTION 3. Concluded.  When a shipment has been released under a blanket bond of indemnity, the original bill of lading, properly endorsed, must be surrendered as soon as available at a bank or other source. In the event the required bill of lading is not surrendered within five (5) days, exclusive of Saturdays, Sundays and bank holidays, or, at carrier's option, a lesser time, immediately following the day on which the shipment was delivered, further delivery of shipments under the bond shall cease, unless or until the principal shall deposit with the carrier's agent (1) Substitute 1 or (2) a specific bond of indemnity, in amount equal to twice the invoice or value of the property, with a corporate surety duly authorized to write surety bonds and regularly engaged in such business, except that when accompanied by evidence acceptable to the carrier, that settlement for the shipment has been accomplished, a specific bond with surety approved by the carrier may be accepted, or (3) unless or until Substitute 4 (open-end bond) is furnished by the principal or the shipper.  Any deposit under Substitute 1 shall be refunded:  (1) Upon surrender of the bill of lading properly endorsed; or  (2) Upon receipt by the carrier of a specific bond of indemnity, with surety, in amount equal to twice the invoice or value of the property, except that, in the case of a party who operates under a blanket bond, the surety on the specific bond shall be a corporate surety duly authorized to write surety bonds and regularly engaged in such business, or, at carrier's option, an open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business.  NOTE 1. The writing may be contained in a bond or in a separate instrument, and may relate to a designated shipment or shipments or to all shipments (including future shipments) of a designated class or classes.
7 (Con- tinued)	FREIGHT CON- SIGNED TO ONE PARTY, NOTIFY OR ADVISE ANOTHER PARTY	SECTION 3½.  The issuance of a Straight Bill of Lading for a shipment consigned to one party, notify or advise another party, is prohibited unless the name of the person, firm or corporation to which shipment is consigned is plainly shown after the words "Consigned to" and the name of the person, firm or corporation to be advised is shown immediately thereunder and preceded by the word "Advise".
	DELIVERY OF SHIPMENTS COVERED BY STRAIGHT BILLS OF LADING	SECTION 4.  Shipments on straight bills of lading (including shipments consigned to one party, notify or advise another party) and in respect to which carriers are obligated not to make delivery except on surrender of written order or other required document, may be delivered in advance of surrender of the written order or other required document to, or as directed by, a party who states (see Note 1) to the carrier in writing (or orally if promptly confirmed in writing) that he is the owner or is lawfully entitled to the possession of the property, and that the written order or other required document has been lost, delayed, destroyed, or otherwise is not immediately available at a bank or other source, or states (see Note 1) in writing that if and when a shipment is delivered to him, or as directed by him, he will be at that time either the owner or lawfully entitled to the possession of the property, and who presents to the carrier as a substitute for the written order or other required document, security in the form of:  Substitute 1. Currency, certified check or bank cashier's check in amount equal to 125% of the invoice or value of the property;  OR AT CARRIER'S OPTION  Substitute 2. A specific bond of indemnity with surety in amount equal to twice such invoice or value;  OR AT CARRIER'S OPTION  Substitute 3. A blanket bond of indemnity with surety;  OR AT CARRIER'S OPTION  Substitute 4. An open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business.  A specific bond of indemnity is one given to protect delivery of a single shipment. A blanket bond of indemnity is one that can repeatedly be made use of until cancelled as provided therein or at the option of the carrier. A bond executed by a partner as surety for his firm shall not be accepted. An open-end bond is one which may be used repeatedly until cancelled, at the carrier's option or in accordance with its terms, and which shall provide that if any written order or other required docume

		UNIFORM FREIGHT CLASSIFICATION 6000-M
RULE	SUBJECT	APPLICATION
7 (Con- cluded)	DELIVERY OF SHIPMENTS COVERED BY STRAIGHT BILLS OF LADING	SECTION 4. Concluded.  When a shipment has been released under a blanket bond of indemnity, the written order or other required document must be surrendered as soon as available at a bank or other source. In the event the written order or other required document is not surrendered within five (5) days, exclusive of Saturdays, Sundays and bank holidays, or, at carrier's option, a lesser time, immediately following the day on which the shipment was delivered, further delivery of shipments under the bond shall cease, unless or until the principal shall deposit with the carrier's agent (1) Substitute 1 or (2) a specific bond of indemnity, in amount equal to twice the invoice or value of the property, with a corporate surety duly authorized to write surety bonds and regularly engaged in such business, except that when accompanied by evidence acceptable to the carrier, that settlement for the shipment has been accomplished, a specific bond with surety approved by the carrier may be accepted, or (3) unless or until Substitute 4 (open-end-bond) is furnished by the principal or the shipper.  Any deposit under Substitute 1 shall be refunded:  (1) Upon surrender of the written order or other required document, or  (2) Upon receipt by the carrier of a specific bond of indemnity, with surety, in amount equal to twice the invoice or value of the property, except that, in the case of a party who operates under a blanket bond, the surety on the specific bond shall be a corporate surety duly authorized to write surety bonds and regularly engaged in such business, or, at carrier's option, an open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business, or, at carrier's option, an open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business, or, at carrier's option, an open-end bond of indemnity with corporate surety duly authorized to write surety bonds and regularly engaged in such business.  NOTE 1.
	DELIVERY OF IMPORT SHIPMENTS	SECTION 5.  In lieu of the statements and security required under Sections 3 and 4, import shipments from a foreign country, including foreign possessions of the United States, may, at carrier's option, be delivered in advance of surrender of bill of lading, upon receipt and acceptance by the carrier of a letter of indemnity from a banking institution, which contains a statement to the effect that such institution is the owner of the property or has a security or other beneficial interest in the same.
	EXPORT SHIPMENTS TO POINTS IN MEXICO	SECTION 6. (See Note). Shipping orders or bills of lading tendered to the origin carrier covering shipments destined to Mexico must include the following information:  (a) The final destination in the United States (Border Crossing Point).  (b) The name of the Mexican consignee.  (c) Broker or consignee at border crossing.  (d) The final destination in Mexico.  NOTE. Will not apply from to or via BNSF, IC. Also not applicable in connection with Farm Products (STCC 01 Series) or Food and Kindred Products (STCC 20 Series) on traffic moving from to or via NS, TM or UP.
8	ADVANCING CHARGES NOT PERMITTED	Except as provided in tariffs of carrier at point of origin or destination or transit station (as the case may be), no charges of any description will be advanced to shippers, owners, consignees or agents thereof, nor to their draymen or warehousemen
9	PREPAYMENT OR GUARANTEE OF CHARGES	SECTION 1. All charges must be prepaid or guaranteed on any shipment which in judgement of the agent at point of origin, or diversion point, would not, at forced sale, realize the total amount of freight charges due at destination or stop-off point.  SECTION 2. Freight on which prepayment is required, may on approval of the General Freight Department of originating carrier, be forwarded on the guarantee of shipper that all charges will be paid at destination or stop-off point. Full explanation must be made on waybills.  SECTION 3.  (a) Except as otherwise provided by tariff, when a shipment is tendered to the carrier and the shipment requires ascertainment of weights at destination by reason of destination weight agreement or shipper's requirement to determine the applicable freight charges, such shipment may not be tendered or accepted by the carrier as a prepaid shipment but must be tendered as a collect shipment.  (b) If consignor indicates his desire to have freight charges rendered to him by appropriate notation on bill of lading, and does not sign Section 7 of bill of lading, destination carrier will comply, subject to STB credit stipulations.

RULE	SUBJECT	APPLICATION
10	MIXED CARLOADS	Except as otherwise provided in this Classification or in tariffs governed thereby, and subject to the provisions of Note 1, when a number of articles, for which the same or different ratings or rates are provided when in straight carloads are shipped at one time by one consignor to one consignee and destination in a carload (see Rule 14), the following will apply:  SECTION 1. The articles will be charged at the actual or authorized estimated weight and at the straight carload class or commodity rate (not mixed carload, all-commodity, or all-freight rate), applicable to each article, except as provided in Rules 12 and 45.  The carload minimum weight will be the highest provided for any article in the mixed carload, and any deficit in the minimum weight will be charged for at the highest carload rate applicable to any article in the mixed carload.  This section will not apply on shipments covered by Section 2.  NOTE 1. In applying this rule, the rate applicable to each article must be a rate that is specifically stated in NOTE 1. In applying this rule, the rate applicable to each article must be a rate that is specifically stated in NOTE 1. In applying this rule, the rate applicable to each article must be a rate that is specifically stated in NOTE 1. In applying this rule, the rate applicable to each article must be a rate that is specifically stated in NOTE 1. In applying this rule, the rate applicable to each article must be a rate that is specifically stated in NOTE 1. In applying the real and the state is locked in the state of the provided for weight in excess of a stated minimum weight), except as follows:  Minimum the state of the state of the weight of the state is locked in that car, the open-end incentive rate.  SECTION 2. On mixed carload shipments as described in this section, the straight carload rate (not mixed carload, will be applied to the entire shipment, and the carload minimum weight will be the highest provided for any article in the mixed carload.  SECTION 2. On mixed carload shipments as
11	GROSS OR ESTIMATED WEIGHTS	Unless otherwise provided in this Classification, charges shall be computed on gross weights, except, when estimated weights are authorized, such estimated weights shall be used. When articles are transported loaded on pallets, platforms or skids, such pallets, platforms or skids must be furnished by the shipper at his expense, and the weight thereof will be charged for at rate applicable on the freight loaded thereon. Temporary blocking, standards, strips, or similar bracing, dunnage or supports, when used shall be charged for as provided in Rule 30.
	<u>I</u>	Griargeu ror as provideu in Rule 30.

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RULE	SUBJECT		APPLICATION						
		Unless (1) The apply to (2) Whishall be a (3) Whishall be a But lot" or "or (4) In combinea (5) The rental, caprotection unloading	otherwise provential and a charges for sween two or more as provided for one minimum werflow" rule or ase of a continuation one minimum werflow" rule or ase of a continuation one minimum such separate num prescribed charges.  The minimum charar service, carun from heat or grand weighing and weighing and weighing charges.		ssification: CL shipments either in conne are loaded int 6). to accommoda ed to an entire or tariff governi novement of a rned by the sa (6) does not a  provided for ir urrage, diversic iment, stop-off	shall be as pre- ection with a lii to one car, the ate a shipmen e shipment of a ing movement shipment han me or differen pply to the sep n Paragraph (6 on, elevation, I i, storage, swit	povided for in pose haul or for in minimum chart, the minimum chart, the minimum can commodity voldled on a comt classification parate factors  (a), shall be exclighterage, load ching, transferice in minimum characteristics.	aragraph (6). Intra or inter-yarge for each Concentration of sees published he but to the total clusive of chargeding, private care	Does not and switching. EL shipment ach car used at to the "part parate rates, erein, the per of the ges for car ar mileage,
		(6) The	charges refer	red to in paragr					
			1 = .			N - SEE NO		1	
			Paragraph	Paragraph	Paragraph	Paragraph	Paragraph	Paragraph	Paragraph
		1	(a) \$259.00	(b) \$303.00	(c) \$380.00	(d) \$277.00	(e) \$274.00	(f) \$306.00	(g) \$407.00
		2	\$266.00	\$311.00	\$391.00	\$285.00	\$281.00	\$315.00	\$419.00
		3	\$266.00	\$311.00	\$390.00	\$285.00	\$281.00	\$315.00	\$418.00
13	MINIMUM CHARGES PER SHIPMENT	<u>4</u>	\$264.00	\$309.00	\$388.00	\$283.00	\$279.00	\$313.00	\$415.00
	FLK SHIFIMLINI	<u>5</u>	\$263.00	\$308.00	\$387.00	\$282.00	\$278.00	\$312.00	\$414.00
		7	\$267.00	\$312.00	\$392.00	\$286.00	\$282.00	\$316.00	\$420.00
		<u>8</u>	\$268.00	\$313.00	\$393.00	\$287.00	\$283.00	\$317.00	\$421.00
		9	\$271.00	\$316.00	\$397.00	\$290.00	\$286.00	\$320.00	\$426.00
		<u>10</u> 11	\$245.00 \$242.00	\$286.00	\$359.00 \$355.00	\$261.00 \$258.00	\$258.00 \$255.00	\$289.00 \$286.00	\$385.00 \$380.00
		12	\$242.00	\$283.00 \$316.00	\$399.00	\$289.00	\$255.00	\$200.00	\$426.00
		13	\$248.00	\$290.00	\$364.00	\$264.00	\$261.00	\$293.00	\$390.00
		14	\$248.00	\$290.00	\$364.00	\$265.00	\$262.00	\$293.00	\$390.00
		15	\$259.00	\$303.00	\$380.00	\$276.00	\$273.00	\$306.00	\$408.00
		<u>16</u>	\$256.00	\$299.00	\$375.00	\$273.00	\$270.00	\$302.00	\$402.00
		<u>17</u>	\$263.00	\$306.00	\$385.00	\$280.00	\$277.00	\$309.00	\$413.00
		<u>18</u>	\$266.00	\$311.00	\$391.00	\$284.00	\$280.00	\$314.00	\$418.00
		<u>19</u>	\$265.00	\$310.00	\$390.00	\$283.00	\$279.00	\$313.00	\$417.00
		<u>20</u>	\$260.00	\$302.00	\$380.00	\$276.00	\$274.00	\$306.00	\$406.00
		<u>21</u>	\$268.00	\$313.00	\$393.00	\$286.00	\$283.00	\$316.00	\$421.00
		<u>22</u>	\$266.00	\$311.00	\$391.00	\$284.00	\$281.00	\$314.00	\$419.00
		<u>23</u>	\$268.00	\$313.00 \$313.00	\$394.00	\$286.00	\$283.00	\$316.00 \$315.00	\$421.00 \$420.00
		<u>24</u>	\$267.00	\$312.00 \$311.00	\$393.00	\$285.00 \$284.00	\$282.00		\$420.00 \$418.00
		25 26	\$266.00 \$248.00	\$311.00 \$289.00	\$392.00 \$362.00	\$284.00	\$281.00 \$260.00	\$314.00 \$292.00	\$418.00 \$387.00
ŀ		<u>26</u> <u>27</u>	\$246.00	\$209.00	\$388.00	\$283.00	\$278.00	\$311.00	\$414.00
ŀ		<u>27</u> <u>28</u>	\$268.00	\$313.00	\$394.00	\$286.00	\$278.00	\$316.00	\$414.00
ŀ			\$263.00	\$309.00	\$394.00	\$280.00	φ203.00	\$310.00	\$421.00
ŀ		<u>29</u> <u>30</u>	\$263.00	\$308.00	\$385.00	\$279.00	•••	\$311.00	\$413.00
ŀ			φ202.00	\$313.00	\$393.00		•••		\$411.00
ŀ		<u>31</u>	 \$265.00				•••	•••	,
ŀ		<u>32</u>	\$265.00	\$312.00 \$311.00	\$391.00		•••	•••	•••
		<u>33</u>	\$264.00	\$311.00	\$390.00	 \$280 00	 \$276.00	 \$310.00	 \$412.00
<u> </u>		<u>34</u>	\$262.00	\$306.00	\$384.00	\$280.00	\$276.00	\$310.00	\$412.00
							(Rule	13 continued	on next page)

RULE	SUBJECT	APPLICATION							
		APPLICATION - SEE NOTE 1  (6) The charges referred to in paragraphs (1) through (5) shall be as follows:							
		(0) 1110 0	Paragraph	Paragraph	Paragraph	Paragraph	Paragraph	Paragraph	Paragraph (g
		35	(a) \$251.00	(b) \$293.00	(c) \$367.00	(d) \$265.00	(e) \$262.00	(f) \$294.00	\$392.00
		36	\$231.00	\$287.00	\$360.00	\$262.00	\$259.00	\$294.00	\$387.00
		<u>37</u>	\$247.00	\$288.00	\$362.00	\$263.00	\$260.00	\$291.00	\$388.00
		38	\$246.00	\$288.00	\$361.00	\$263.00	\$260.00	\$291.00	\$387.00
		<u>39</u>	\$246.00	\$289.00	\$362.00	\$264.00	\$261.00	\$292.00	\$388.00
		40	\$266.00	\$310.00	\$390.00	\$283.00	\$280.00	\$314.00	\$417.00
		41 42	\$265.00 \$267.00	\$309.00 \$312.00	\$388.00 \$391.00	\$282.00 \$284.00	\$279.00 \$281.00	\$312.00 \$315.00	\$415.00 \$419.00
		43	\$269.00	\$315.00	\$395.00	\$286.00	\$283.00	\$318.00	\$423.00
		44	\$268.00	\$313.00	\$393.00	\$285.00	\$282.00	\$316.00	\$420.00
		<u>45</u>	\$272.00	\$317.00	\$399.00	\$289.00	\$286.00	\$320.00	\$426.00
		<u>46</u>	\$266.00	\$310.00	\$390.00	\$283.00	\$280.00	\$313.00	\$417.00
		47	\$268.00	\$312.00	\$392.00	\$285.00	\$282.00	\$315.00	\$420.00
		48 49	\$263.00 \$260.00	\$307.00 \$303.00	\$386.00 \$381.00	\$280.00 \$277.00	\$277.00 \$274.00	\$310.00 \$306.00	\$413.00 \$408.00
		<del>5</del> 0	Ψ200.00	\$273.00	\$339.00	Ψ211.00	Ψ214.00	ψ300.00	ψ+00.00
		<u>51</u>	\$255.00	\$298.00	\$374.00	\$272.00	\$269.00	\$301.00	\$401.00
		<u>52</u>	\$262.00	\$306.00	\$384.00	\$279.00	\$276.00	\$309.00	\$412.00
		<u>53</u>	\$261.00	\$305.00	\$383.00	\$278.00	\$275.00	\$308.00	\$410.00
		<u>54</u> <u>55</u>	\$267.00 \$300.00	\$311.00	\$391.00	\$284.00	\$281.00	\$314.00	\$419.00
		<u>56</u>	\$269.00	\$314.00	\$396.00	\$287.00	\$284.00	\$317.00	\$423.00
		<u>57</u>	\$267.00	\$312.00	\$393.00	\$284.00	\$281.00	\$315.00	\$419.00
13	MINIMUM CHARGES	<u>58</u>	\$266.00	\$310.00	\$391.00	\$283.00	\$280.00	\$313.00	\$417.00
(Con-	PER SHIPMENT	<u>59</u> NOTE 1.	\$249.00	\$290.00	\$362.00	\$264.00	\$261.00	\$293.00	\$388.00
	MINIMUM CHARGES PER SHIPMENT	2. B (d) Apple deithal (e) Apple Pa Apple SC CT ST C CT APPLE ST C	etween points Paragraph (g plies only between points only between points only between points only between points only between point line point	).	n Paragraph (che other hand, escribed in Paragraph (che other hand). As or points a escribed in Paragraph (che other hand) as described in Paragraph (che other hand) as described in Paragraph (che other hand) as described in Paragraph (che other hand). As of the paragraph (che other hand) as described in Paragraph (che other	aragraph (b), It as described in aragraph (c), It aragraph (e) on in Paragraph aragraph (g), It affic via: ALM, N, PAL, SS, T	em X9 on the n Paragraph (gen X9 on the the one hand (g), Item X9 on em X9. AN, CLC, CN, RC.	one hand and g), Item X9 on one hand and and points as n the other hand, CSP, ST (for	points as the other points as described in and. merly BM).
		21 CIF 22 ES	RR. HR, WSOR.				(Rule	e 13 continued	on next page)

RULE	SUBJECT	APPLICATION
13 (Con- cluded)	MINIMUM CHARGES PER SHIPMENT	23 AR, ARC, ATW, BLE, BLOL, BS, CBL, CFWR, CRL, CSS, DER, DMIR, EJE, HB, IAIS, IHRC, MNBR, MKC, OAR, PBNE, PBR, PDRR, RJCL, SB, SBVR, SCRF, SH, SM. 24 AA, AM, ATLT, BOP, BRC, CC, CIC, DME, DNE, DR, DVS, ECBR, FMID, GNWR, GWR, HE, IHB, KCS (formerly TNR), KJRY, KRR, KWT, MCER, MCTA (formerly MNVA), MWRR, NYA (formerly LI), PNW, PRYL, PSR (formerly PS), PVS, PW, RSR, SDIY, VCRR, WSOR (formerly WICT), WSR. 25 ELS, NYSW. 26 CN (formerly GTW). 27 ALY, BKRR, GMRC, LAL, PSR (formerly MNJ). 28 CPRS (formerly DH). 30 ST (stations 1796 to 1831). 31 BRG. 32 BXN, PCN. 33 RSS. 34 TM. 35 FNOR. 36 ME. 37 MCR. 38 ONT. 39 GNBC. 40 APA. 41 TSE. 42 BAR. 41 TSE. 42 BAR. 42 CPRS. 44 EDW, LAJ. 45 CHR. 46 IATR. 47 SLC. 48 CM, ETRY, KYLE, LNW, MSDR, NCYR, 65 QBT, RARW, SAN, SCTR, WTNN. 49 CTN. 50 QRR. 51 GLSR. 52 GRR. 53 MSE, SMV, VR. 54 VTR. 55 FEC. 56 DMM, YRC (formerly MPA). 51 INRD. 55 INRD. 56 Applies only to Note 1, Paragraph (c), this rule.

RULE	SUBJECT	APPLICATION
14	APPLICATION OF CARLOAD RATES	SECTION 1Carload rates apply only when a carload of freight is shipped from one station, in or on one car, except as otherwise provided in Rules 24, 29 or 34, in one calendar day from midnight to midnight, by one shipper for delivery to one consignee at one destination and is loaded by shipper and unloaded by consignee. Only one bill of lading from one loading point and one freight bill shall be issued for such CL shipment. The minimum CL weight provided is the lowest weight on which the CL rate will apply.  SECTION 2Carload rates also apply on carload shipments (as described in Section 1), which, under tariffs lawfully on file are accorded additional services or privileges described below:  (a) Loading by the carrier, under the provisions of the tariff, applicable at shipping station or stopover station.  (b) Unloading by the carrier, under the provisions of the tariff applicable at destination station or stopover station.  (c) "Split deliveries" (delivery to more than one party) at destination by the carrier, under provisions of the tariff applicable at destination station.  (d) Stopover privileges to complete loading or to partly unload while in route under provisions of tariffs of carriers serving the stopover station.  (e) Transit privileges under the provisions of tariff permitting outbound shipments from the transit point to consist of portions of inbound carload shipments from one or more origins. On shipments accorded such transit privileges Section 1 of this rule will be considered as complied with if the carload shipment from the transit point complies with the provisions of Section 1 of this rule.  SECTION 3When freight is loaded in or on a car by shipper and such car is not fully loaded but is tendered as a CL shipment, the shipment will be charged for as a carload.
19	KNOCKED-DOWN ARTICLES	Rates provided for articles KD will only apply when the article is unassembled or taken apart in such manner as to reduce the bulk of the article at least 33 1/3 percent from its normal shipping cubage when set up.  Merely separating an article into parts without reducing its bulk by at least 33 1/3 percent does not constitute knocking down or entitle the article to KD rates.  Rates provided for articles KD flat will only apply when the article is unassembled or taken apart in such manner as to reduce the bulk of the article at least 66 2/3 percent from its normal shipping cubage when set up. Merely separating an article into parts without reducing its bulk by at least 66 2/3 percent does not constitute knocking down flat or entitle the article to KD flat rates.
20	PARTS OR PIECES CONSTITUTING COMPLETE ARTICLE	Parts or pieces constituting a complete article, received as one shipment, on one bill of lading, will be charged at rate provided for complete article.
21	NESTED ARTICLES	SECTION 1. Unless otherwise provided in this Classification, the terms "nested" or "nested solid" mean:  Nested: Three or more different sizes of the articles must be enclosed each smaller within the next larger or that three or more of the articles must be placed one within the other so that each upper article will not project above the next lower article more than one-third or its height.  Nested Solid: Three or more of the articles must be placed one within or upon the other so that the outer side surfaces of the one above will be in contact with the inner side surfaces of the one below and each upper article will not project the next lower article more than 1/4 inch.  SECTION 2. The provisions of Section 1 of this rule prohibit application of articles of different name or material, whether grouped in one description or shown separately, are nested or enclosed one within the other.
22	WOODEN ARTICLES IN THE ROUGH, IN THE WHITE, OR FINISHED	SECTION 1The term "in the rough" used in specifications for wooden articles applies when such articles are not further manufactured than sawed, hewn, planed or bent.  SECTION 2The term "in the white" applies to wooden articles when further manufactured than provided for in Section 1, and may include one coat of priming, but does not apply when the articles have been painted or varnished.  SECTION 3The term "finished" applies to wooden articles after they have passed the stage of manufacture provided for in Section 2.
23	FREIGHT IN BUNKERS OF REFRIGERATOR CARS	Freight must not be loaded in bunkers of refrigerator cars.

RULE	SUBJECT	APPLICATION
24	FREIGHT IN EXCESS OF FULL CARLOAD	(Provisions of this Rule will not apply for account IC or NS) SECTION 1. When CL freight, the authorized minimum weight for which is 30,000 lbs or more, is received in excess of the quantity that can be loaded in or on one car, the following shall apply: The shipment must be made from one station, by one shipper, in one calendar day running from midnight to midnight, on one shipping order or bill of lading, to one consignee and destination. Each car, except car carrying excess, must be loaded as heavily as loading conditions will permit, and each car so loaded charged at actual or authorized estimated weight, subject to established minimum CL weight, and at CL rate applicable. The marked capacities of cars are shown in the Official Railway Equipment Register RER 6413-series, The National Railway Publication Company, Agent. SECTION 2. Except as provided in Rule 60, the excess over quantity that can be loaded in or on one car shall be charged:  (a) If loaded in one closed car, except as provided in Paragraph (c), at actual or authorized estimated weight, and at CL rate applicable on entire shipment, subject to a minimum weight of 10,000 lbs.  (b) If loaded on one open car, except as provided in Paragraph (c), at actual or authorized estimated weight and at CL rate or rating applicable on entire shipment, subject to a minimum charge of 4,000 lbs at Class 100 rate.  (c) If loaded in or on one car specially prepared either by carrier or shipper, including damage free cars, permanent dunnage cars, and cars equipped with bars, racks or other devices (not ordinary dunnage) used to secure the lading, at actual or authorized estimated weight and at CL rate applicable on entire shipment, subject to minimum weight of 15,000 lbs.  SECTION 3. Carriers may handle excess through their freight stations and may load other freight in or on car carrying excess, but unless otherwise provided by tariff where two cars are furnished to accommodate load, no different service will be performed in placing two cars for loading and unloadi
25	IRON VERSUS STEEL, AND GAUGE OF METAL	Unless the contrary appears, the word "iron" wherever used includes also steel; and vice versa. Except as otherwise provided, where reference is made to the gauge of metal, it means U.S. Standard Gauge.
27	LOADING AND UNLOADING	SECTION 1Owners are required to load into or on cars, freight for forwarding by rail carriers, and to unload from cars freight received by rail carriers, carried at CL rates, except where tariff of carrier at point of origin or destination or stopover station (as the case may be) provides for loading or unloading of CL freight by carrier.  SECTION 2Owners are required to load into or on cars heavy or bulky freight for forwarding by rail carriers and to unload from cars heavy or bulky freight received by rail carriers, carried at any quantity rates which cannot be handled by regular station employees or at stations where carrier's loading or unloading facilities are not sufficient for handling.  SECTION 3Shippers must comply with carriers' rules regulating safe loading of freight and protection of equipment (See Note 1). Weight of lading must be approximately the same on each side of the car, van, container, trailler or other vehicles. Freight in closed cars, equipped with other than plug type doors must be so loaded as to prevent any contact with car doors during transit.  Cars equipped with plug type doors loaded with cylindrical items such as rolls of paper or drums require doorway protection unless specifically exempted by applicable commodity pamphlets.  The weight of load on one truck must not exceed approximately one-half of the load limt weight stenciled on car. When shipper is responsible for loading, both initial and intermediate shippers of cars, vans, containers, trailers, or other vehicles, which are to complete loading at more than one point must comply with the regulations referred to above. Intermediate receiver of cars, vans, containers, trailers, or other vehicles must reload in a level manner or brace or rebrace, if necessary to prevent damage, the remaining portion of lading destined to subsequent receiver.  NOTE 1All non-used securement devices must be returned to and stored in same car from which removed and devices must be secured.  SECTION 4When articles are loaded on open cars,

UNIFORM FREIGHT CLASSIFICATION 6000-M		
RULE	SUBJECT	APPLICATION
27 (Con- cluded)	LOADING AND UNLOADING	NOTE 2  CLOSED CARS  (a)-Consignee is required to return and secure to same car all railroad-owned securement devices removed to complete unloading, securely lock all bulkhead doors, return wooden doors used in transportation of bulk grain or grain products, close all top hatches and bottom outlets and exterior doors.  OPEN CARS  (b)-Consignee is required to return and secure to same car all railroad-owned securement devices removed to complete unloading, store chains, ratchets, tension devices, and other appurtenances in appropriate facility, and close all bottom outlets.  SECTION 6In the interest of promoting car efficiencies, certain exceptions may be allowed under Section3, Note 1 and Section 5, Note 2, provided that said exceptions will not disrupt the uniform continuity desired and the affected carrier(s) mutually approve.  In those instances, request for exception will be made in letter form to the serving carrier, citing the exception desired and the circumstances for relief.  Relief may be approved only by the carrier(s) whose cars are affected, in those instances of exceptions approval, carrier(s) must have on file copy of letter of approval in the following locations:  1. Local Agent's Office.  2. Office of Chief Transportation Officer.  3. Association of American Railroads Transportation Division.  ① Does not apply for account of the NYA.
28	APPLICATION OF CERTAIN WORDS OR PHRASES IN COMMODITY DESCRIPTIONS	Aluminum alloy:     Unless the contrary appears, the word "aluminum" wherever used includes also aluminum alloy.  Magnesium metal alloy:     Unless the contrary appears, the term "magnesium metal" wherever used includes also magnesium metal alloy.  Metal alloys, noibn:     Unless the contrary appears, the term "metals, noibn" appears, the term includes also metal alloys not more specifically provided for.  Synthetic plastics:     Unless the contrary appears, the words "plastic" or "plastics" refer to synthetic gums, synthetic resins, including coal tar or petroleum resins or cellulose or protein deriviative plastic materials. Articles made therefrom may have fillers. Fillers for plastics refer to organic or inorganic materials in finely divided or fibrous form (ground, copped or pulverized) used to produce desired electrical, physical or reinforcing proterties of plastic materials or articles.  Rubber:     Unless the contrary appears, the word "rubber" wherever used includes artificial, guayule, natural, neoprene or synthetic rubber and does not include foamed urethane (foamed polyurethane).  Zinc alloy:     Unless the contrary appears, the word "zinc" includes zinc alloy.
29	SHIPMENTS REQUIRING TWO OR MORE OPEN CARS  LONG OR BULKY ARTICLES IN OR ON ONE CAR	(Provisions of this Rule will not apply for account NS)  SECTION 1. When a CL shipment requires, on account of length, except as provided in Note 1, two or more open cars, the minimum weight to be charged for the series of cars shall be determined as follows, subject to aggregate actual or authorized estimated weight, if greater:  (a) If the article or articles shipped are subject to Rule 34, take the minimum weight prescribed for the longest car used and add for each additional car either 24,000 lbs or the minimum weight prescribed for such additional car, whichever is lower, it being further provided that if articles are of such length as could have been loaded on cars of length ordered, the minimum weight for such cars will apply.  (b) If the article or articles shipped are not subject to Rule 34, take the minimum weight prescribed for a single car and add 24,000 lbs for each additional car.  A series of cars shall be determined by the number of cars over which the continuous lading extends. No series shall consist of more than four cars. If more than four cars are used the additional car or cars shall be considered as a new series. If any car in a series is used to protect the lading of car or cars for the same consignee and destination but not in the same series, it shall be used in computing the minimum weight only for the series in which it is included.  NOTE 1. Provisions of this Rule are also applicable on shipments utilizing idler cars for safe transportation or protection of lading.  SECTION 2. Shipper shall be responsible for installation and consignee shall be responsible for removal of all spacing blocks on shipments requiring the use of more than one car on which all draft gear slack must be eliminated by use of spacing blocks in accordance with A.A.R. General Rules Governing the Loading of Commodities On Open Top Cars. Bills of lading must contain the following notation:  "Spacing blocks installed between Car No and Consignee to remove."
	L	

RULE	SUBJECT	APPLICATION
30	DUNNAGE, SEE NOTES 1 AND 2	NOTE 1. The term "dunnage" does not include excelsior, hay, sawdust, shavings, shredded paper, straw, packing cushions or pads or similar packing material.  SECTION 1. (a) Except as otherwise provided in tariffs of carrier at point of origin or transit station, as the case may be, temporary blocking, flooring or lining, corrugated fibreboard or plywood separators or dividers, standards, strips, stakes, or similar bracing or supports (hereinafter referred to as dunnage) not constituting a part of car, when required to protect and make CL freight secure for shipment must be furnished and installed by shipper and at his expense.  (b) Except as otherwise provided in tariffs of carrier at point of origin or transit station, as the case may be, bulkheads, partitions, temporary doors or door protection, when required to protect or make CL freight secure for shipment, must be furnished and installed by shipper and at his expense.  (c) No allowance will be made for weight of dunnage except as provided in Sections 2 or 3.  Transportation charges for dunnage, when made, shall be at rate applicable on freight which it accompanies. When two or more commodities are included in one shipment and different rates apply, charge for dunnage, if any, shall be at rate applicable on the lowest rated commodity in the shipment.  CLOSED CARS  SECTION 2. (a) Except as provided in Paragraph (c), an allowance of actual weight, but not in excess of 2,000 lbs., will be made for dunnage used in closed cars when such materials are required for safe transportation in loading CL freight, provided in no case shall less than the established minimum CL weight be charged. (See Note 2.)  (b) When two or more carload shipments are loaded in one car, an allowance of actual weight but not in excess of 2,000 lbs. for dunnage used in closed cars will be made on such cars and for the purpose of specifying the weight of dunnage is end in consection with bulk freight in closed cars.  NOTE 2. When more than one car is furnished under the provisions of Rule 24

APPLICATION  Applicable only when articles shown in the Classification, exceptions thereto or in tariffs governed thereby, are subject to this Rule by specific reference to the number thereof, or to the letter "R".  SHIPMENTS IN CLOSED CARS  SECTION 1. When such articles are loaded in closed cars 40 feet 7 inches or less in length, havin capacity not exceeding 4150 cubic feet, they shall be charged at minimum CL weights specified there separate descriptions of articles. When such articles are loaded in closed cars over 40 feet 7 inches in length, or in cars having capacity exceeding 4150 cubic feet, minimum CL weights to be charged shall provided in Section 3. See Note 1. Weight in excess of minimum weight provided for in Rule must be charged for.  NOTE 1. Closed cars exceeding 40 feet 7 inches but not exceeding 41 feet 6 inches and not exceedi	t t
thereby, are subject to this Rule by specific reference to the number thereof, or to the letter "R".  SHIPMENTS IN CLOSED CARS  SECTION 1. When such articles are loaded in closed cars 40 feet 7 inches or less in length, having capacity not exceeding 4150 cubic feet, they shall be charged at minimum CL weights specified there separate descriptions of articles. When such articles are loaded in closed cars over 40 feet 7 inches in length, or in cars having capacity exceeding 4150 cubic feet, minimum CL weights to be charged shall provided in Section 3. See Note 1. Weight in excess of minimum weight provided for in Rule must be charged for.	d
4150 cubic foot capacity will be subject to the minimum weights prescribed for cars not exceeding 40 inches in length.  SECTION 2. (a) When a shipper orders a closed car not less than 40 feet in length (see Note 2), specifies length and cubical capacity and carrier is unable to furnish car ordered and furnishes car suil a greater minimum CL weight, minimum weight shall be that fixed for car ordered, provided the shipm could have been loaded into car of the capacity of size ordered and shipper so certifies on bill of lading:  "Shipper must certify the following on bill of lading: "Shipper must certify the following on bill of lading: "Shipper must certify the following on bill of lading: "Shipment can be loaded in car of capacity or size ordered." Notation must be made by agent on Bill of Lading and Waybill: "Carft. in length and	efor in n n lill be as eeding feet 7 and object to nent ng as tule 34 from 40 y in n), two charged ent all total m 34, in
When Minimum CL Weight provided in Classification, exception thereto or applicable tariff for articles shipped is:  10,000   11,000   12,000   13,000   14,000   15,0	ons 16.000
Length of Closed Car Ibs. Ibs. Ibs. Ibs. Ibs. Ibs. Ibs. Ibs.	lbs. Charge not less than
	lbs. 20,000
Capacity exceeding 5300 cubic feet	20,000 24,000
Capacity exceeding 6600 cubic feet	32,000 38,400 48,000
(Rule 34 continued on next page)	-,

in. (except as not over 52 ft. xceeding 5300 cub in. but not exceeding 6600	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceeding 61 ft. long: cubic feet	Whe	lbs. Charge not less than lbs.	CL Weigh		26,000 lbs. Charge not less than lbs.	28,000 lbs. Charge not less than lbs.	30,000 lbs. Charge not less than lbs.	36,000 lbs. Charge not less than lbs.	40,000 lbs. Charge not less than lbs.	
r less in length eding 4150 cut in. (except as not over 52 ft. exceeding 5300 cut in. but not exceeding 6600 cut in. but not exceeding 6600 cut	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceding 61 ft. long: cubic feet	applica 18,000 lbs. Charge not less than lbs.  22,500	ble tariff for 20,000 lbs. Charge not less than lbs. 25,000	articles sh 22,000 lbs. Charge not less than lbs.	24,000 lbs. Charge not less than lbs.	26,000 lbs. Charge not less than lbs.	28,000 lbs. Charge not less than	30,000 lbs. Charge not less than	36,000 lbs. Charge not less than	lbs. Charge not less than	
r less in length eding 4150 cub in. (except as exceeding 5300 eding 5300 cub in. but not exc exceeding 6600 eding 6600 cub	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceding 61 ft. long: cubic feet	applica 18,000 lbs. Charge not less than lbs.  22,500	ble tariff for 20,000 lbs. Charge not less than lbs. 25,000	articles sh 22,000 lbs. Charge not less than lbs.	24,000 lbs. Charge not less than lbs.	26,000 lbs. Charge not less than lbs.	28,000 lbs. Charge not less than	30,000 lbs. Charge not less than	36,000 lbs. Charge not less than	lbs. Charge not less than	
r less in length eding 4150 cub in. (except as exceeding 5300 eding 5300 cub in. but not exc exceeding 6600 eding 6600 cub	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceding 61 ft. long: cubic feet	18,000 lbs. Charge not less than lbs. 22,500	20,000 lbs. Charge not less than lbs. 25,000	22,000 lbs. Charge not less than lbs.	24,000 lbs. Charge not less than lbs.	lbs. Charge not less than lbs.	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	
r less in length eding 4150 cub in. (except as exceeding 5300 eding 5300 cub in. but not exc exceeding 6600 eding 6600 cub	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceding 61 ft. long: cubic feet	lbs. Charge not less than lbs. 22,500	lbs. Charge not less than lbs. 25,000	lbs. Charge not less than lbs.	lbs. Charge not less than lbs.	lbs. Charge not less than lbs.	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	
r less in length eding 4150 cub in. (except as exceeding 5300 eding 5300 cub in. but not exc exceeding 6600 eding 6600 cub	(see Note 1,  provided in Note 1, 8 in. long: cubic feet iceding 61 ft. long: cubic feet	Charge not less than lbs. 22,500	Charge not less than lbs.	Charge not less than lbs.	Charge not less than lbs.	Charge not less than lbs.	Charge not less than	Charge not less than	Charge not less than	Charge not less than	
eding 4150 cub in. (except as not over 52 ft. xceeding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	provided in Note 1, 8 in. long: cubic feet	not less than lbs. 22,500	s not less than lbs.	not less than lbs.	not less than lbs.	not less than lbs.	not less than	not less than	not less than	not less than	
eding 4150 cub in. (except as not over 52 ft. xceeding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	provided in Note 1, 8 in. long: cubic feet	than lbs. 22,500 22,500	than lbs. 25,000	than lbs.	than lbs.	than lbs.	than	than	than	than	
eding 4150 cub in. (except as not over 52 ft. xceeding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	provided in Note 1, 8 in. long: cubic feet	22,500 22,500	lbs. 25,000	lbs.	lbs.	lbs.					
eding 4150 cub in. (except as not over 52 ft. xceeding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	provided in Note 1, 8 in. long: cubic feet	22,500	25,000				105.	105.	105.	105.	
not over 52 ft. xceeding 5300 eding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	B in. long: cubic feet pic feet eeding 61 ft. long: cubic feet		25,000			32,500	35,000	37,500	45,000	50,000	
eding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	ic feeteeding 61 ft. long: cubic feetic feet		25,000								
eding 5300 cub in. but not exc xceeding 6600 eding 6600 cub	ic feeteeding 61 ft. long: cubic feetic feet	27,000		27,500	30,000	32,500	35,000	37,500	45,000	50,000	
in. but not exc xceeding 6600 eding 6600 cub	eeding 61 ft. long: cubic feeti sic feet		30,000	33,000	36,000	39,000	42,000	45,000	54,000	60,000	
eding 6600 cub	ic feet										
eding 6600 cub ong	ic feet	36,000	- ,	44,000	48,000	52,000	56,000	60,000	72,000	80,000	
ong		43,200		52,800	57,600	62,400	67,200	72,000	86,400	96,000	
		54,000	60,000	66,000	72,000	78,000	84,000	90,000	108,000	120,000	
SUBJECT	APPLICATION										
	(b) Where CL r								and the ar	ticles	
	Example L									0	
								a	as base weight		
	Length of car	Capacity of car			Basis for determining						
		(cubic feet)			minimum						
		(555.5.1253)			wei	weight 125% of base weight					
	40 ft. 7 in. or less.		Exceeding 4150						21,300 lbs.		
	Over 40 ft. 7 in. ar							21,300 lbs.			
	over 52 ft. 8 in	Exceeding 5300			150% of base weight			25,500 lbs.			
	Over 52 ft. 8 in. bu	ut not	Not exceeding 6600			200% of base weight			34,000 lbs.		
	over 61 ft		Exceeding 6600						40,800 lbs.		
								51,000	51,000 lbs.		
LOAD WEIGHTS	minimum and max in Section 3, the fu	kimum len urnishing kimum len	ngths and cu by carrier o ngths and cu	ubical capa f a car of a ubical capa	acities for any length acities will	which the and cubic be a fulfill	same mini al capacity ment of sh	mum CL v between ipper's or	weight is pr and includ	ovided	
			, ,				•				
	shipper for loading	g articles	subject to R	eet 7 inche	es in lengt	h or over 4 lous order	having be	en placed			
			(	Rule 34 co	ntinued o	n next pag	e)				
	M CAR- WEIGHTS	Over 61 feet  NOTE 3. When minimum and may in Section 3, the firminimum and may  SECTION 4. If a shipper for loading	Over 61 feet  NOTE 3. When shipper o minimum and maximum ler in Section 3, the furnishing minimum and maximum ler Clo	Over 61 feet	Over 61 feet	Over 61 feet	Over 61 feet	WEIGHTS  Over 61 feet	Over 61 feet	Over 61 feet	

SUBJECT											
	APPLICATION										
MINIMUM CAR- LOAD WEIGHTS	minimum weight shall be that fixed been loaded on car of length ordered. Notation must be made by agen "Car	are loaded becified there to 6 inches cess of minole to furnish for car furnith ton Bill of dered by shassification. In car over 3 er (a), two ceed at actual ded in or or all weight claims of such mum CL with minimum in lieu of sing RDERED, for rest upon the charged or articles could 24,000 lb. It as specified CARS of le CARS of	refor in sepain length, mimum weigh, mimum weigh, no pen car or ished, excem weight shull all the sepain length and cars will be for estimated in the other of the sepain length as company and the sepain length of ength order length of ength order length and length will a length of uniform 6 in used length of any special ches in length of any special	rs 41 feet of arate descrinimum CI of the provided of length of person of the provided of length of that if a shall be that waybill: ar	oriptions of properties of inches or properties of the properties	articles. We be charged articles. We be charged articles are rule must of furnishe of such length furnished are rule are rule are care ordered, unated weight SHING MC loaded on one care ordered, unated weight SHING MC loaded on one care shadevery additionally are articles are in excess weight is leading ordered, followed are care of a for car of a for ca	weight fixed and extended with a such a ged shall be be charged so longer cannot a such a suc	articles as d for. f, Id have  arrier sh car of ee Note weights d for such d weight d weight fixed for dered, Il or TWO dola cars ded over ovided n the ed for length as m CL f such on mustft. in			
							15,000	16,000			
	Length of Open Car	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than	lbs. Charge not less than			
		lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.			
	Over 41 ft. 6 in. and not over 42 ft. 6 in	12,200	13,500	14,700	15,900	17,100	18,300	19,600			
	ft. 6. In	14,200	15,700	17,100	18,500	19,900	21,300	22,800			
	ft. 6 in	16,200	17,900	19,500	21,100	22,700	24,300	26,000			
	ft. 6 in	17,200 20,000	19,000 22,000	20,700 24,000	22,400 26,000	24,100 28,000	25,800 30,000	27,600 32,000			
		minimum weight shall be that fixed been loaded on car of length order Notation must be made by ager "Car	minimum weight shall be that fixed for car furn been loaded on car of length ordered, minimum Notation must be made by agent on Bill of "Car	minimum weight shall be that fixed for car furnished, exce been loaded on car of length ordered, minimum weight sh Notation must be made by agent on Bill of Lading and "Car	minimum weight shall be that fixed for car furnished, except that if a been loaded on car of length ordered, minimum weight shall be that Notation must be made by agent on Bill of Lading and Waybill:  "Car	minimum weight shall be that fixed for car furnished, except that if articles are been loaded on car of length ordered, minimum weight shall be that fixed for content of the content of t	minimum weight shall be that fixed for car furnished, except that if articles are of such le been loaded on car of length ordered, minimum weight shall be that fixed for car ordered. Notation must be made by agent on Bill of Lading and Waybill:  "Car"	"Car			

UNIFORM FREIGHT CLASSIFICATION 6000-M											
		RU	LE 34 - C	oncluded							
SECTION 8. (a)-Concluded:											
When Minimum CL Weight provided in Classification, exceptions thereto or applicable tariff for articles shipped is:											
					20,000	20.000	20.000	20.000	40.000		
Length of Open	Car	18,000 lbs.	20,000 lbs.	22,000 lbs.	24,000 lbs.	26,000 lbs.	28,000 lbs.	30,000 lbs.	36,000 lbs.	40,000 lbs.	
Length of Open	Cai	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	Charge	
		not less	not less	not less	not less	not less	not less	not less	not less	not less	
		than	than	than	than	than	than	than	than	than	
lbs. lbs. lbs. lbs. lbs. lbs. lbs. lbs.								lbs.			
Over 41 ft. 6 in. and not over 42		22,000	24,400	26,900	29,300	31,800	34,200	36,600	44,000	48,800	
Over 42 ft. 6 in. and not over 46		25,600	28,400	31,300	34,100	37,000	39,800	42,600	51,200	56,800	
Over 46 ft. 6 in. and not over 50		29,200	32,400	35,700	38,900	42,200	45,400	48,600	58,400	64,800	
Over 50 ft. 6 in. and not over 52 Over 52 ft. 6 in. in length	π. 6 In.	31,000 36,000	34,400 40,000	37,900 44,000	41,300 48,000	44,800 52,000	48,200 56,000	51,600 60,000	62,000 72,000	68,800 80,000	
(b) Where CL minimum weigh	t is not shown as a h										
for cars over 41 feet 6 inches in					tilo dition	, o a, o oab	joor to 1 tai	0 0 1, 1110 1		volgili	
		,						Example	e using 44	,000 lbs.	
									a base we		
Cars over 41 ft. 6 in. and not over									53,700		
Cars over 42 ft. 6 in. and not over									62,500		
Cars over 46 ft. 6 in. and not over									71,300		
Cars over 50 ft. 6 in. and not over								75,700			
Cars over 32 it. o inches in lengt	11, 200 % Of base wei	, 200% of base weight									
RULE SUBJECT		APPLICATION									
34 (Concluded) MINIMUM CAR-LOAD WEIGHTS	NOTE 4. When lengths for which to any length betwee order.  NOTE 5. When in placing the two except that when to cars may be place.  NOTE 6. Where not shown in Section highest multiple of rounded off to 37,5.  SECTION 9. Ru of such articles in the such articles in the such articles in the such articles in the such articles.  SECTION 10. To and inside measure ends thereof extends thereof extends the such articles in the such ar	he same mand inclustive cars a cars for load rackage did at differed it is necessions 3(a) on one hundrout book lessifications ASIS FOR the length of a ding from the connection of the connecti	ninimum Cuding such re furnished ding or ur sabilities ent but adjacts as (a) the red (100).  CARLO, ot apply to on or in taccomput of cars reful other cat top of car to flat cang lines. It be count pacities of	L weight is minimum ed in lieu of	s provided and maxing flonger can would place of lotions, or a eminimum weight thus Minimum and SS RULE subject to lividual car GTH AND this Rule of floor, lengther the Official and maximum and the Official and t	in Section mum length ar ordered be perform to be perform to be perform to be performed in weight or the section weight calculated by the section weight calculated by the section of the	n 8, the furths will be nod difference in place in loading reation at direct at loading the culated to the culated to the cars having computer other cars	nishing by a fulfillment service cing the or make it ne fferent tim for which rounded compared by a 7,840 wise proving Y OF CAI measurer gice boxed from investment be significant to the service of the	carrier of the carrier of shipp will be perecessary, the carrier of the new carrier of the new carrier of the new carrier of the new carrier of the carrier	a car of er's erformed ered, ne two weight is ext be ecriptions t cars eted in of the ice waybills	

RULE	SUBJECT	APPLICATION
RULE	SUBJECT	NO OBLIGATION TO FURNISH NOR TO CLEAN TANK CARS SECTION 1Rates provided for freight in tank cars do not obligate the carriers to furnish tank cars. If carriers' tank cars are voluntarily furnished, interior cleaning, if necessary, must be performed by and at the expense of the shipper.  CARLOAD MINIMUM WEIGHTS  SECTION 2(a) Except where in specific items in this Classification the words "Rule 35, except as to minimum weight" appear, or where in tariffs governed by this Classification different minimum weights are provided, carload minimum weights on shipments in tank cars will be those determined under the provisions of Section 3, subject to applicable outage allowance of Section 4; or under the provisions of Section 5 for compressed or liquefied compressed gases. Unless otherwise provided, the minimum weight requirements applicable in rate tariffs or in this rule will be applied separately against each tank car in a shipment of more than one car, whether or not permanently coupled together.
		-(b) Weight Limitation - All Shipments. The total weight of the tank car and its lading must not exceed the total weight on rail limits for the applicable nominal capacity and number of axles as provided in Section 10. If the freight to be loaded in the tank car is of such density that the minimum weight as provided i this section plus the light weight of the tank car will exceed the applicable total weight on rail limits as provided in Section 10, the minimum weight will be 95% of the weight carrying capacity of the tank car as determined by the provisions of Section 6(b) or if tank car is weighed, track scale weight, if greater, will apply When the provisions of this paragraph are observed, shipper must certify on bill of lading "Car has total allowable weight on rail of
		WEIGHTS FOR COMPUTING CHARGES  (Not Applicable on Compressed or Liquefied Compressed Gases)  SECTION 3(a) Where no tail-end minimum weight is applicable, weights for computing charges shall be determined by any of the following alternative methods:  (1) Weight Per Gallon: Tariff published estimated weight per gallon, the weight per gallon established under weight agreement, or actual weight per gallon certified by shipper on shipping order or bill of lading, multiplied by the shell gallonage capacity of the tank car (See Section 6(a)), plus any quantity loaded in the dome of the car.
35	TANK CAR FREIGHT	(2) Track Scale Weight: When shipper certifies on shipping order or bill of lading that tank car is loaded to full shell gallonage capacity (See Section 6(a)), weight as shown on weighmasters certificate will apply.
		(b) Where tail-end minimum weight is applicable, weights for computing charges shall be determined by any of the following alternative methods, but not less than the applicable tail-end minimum weight:  (1) Weight Per Gallon: Tariff published estimated weight per gallon, weight per gallon established under weight agreement, or actual weight per gallon certified by shipper on shipping order or bill of lading, multiplied by the actual gallons loaded in the tank car.
		(2) Track Scale Weight: Weight as shown on weighmasters certificate.  (c) Compartment Tank Cars:  (1) Weights for computing charges for shipments in compartment tank cars will be computed by the application of the provisions of this rule to each compartment and the weight will be the sum of the weights for each compartment.  (2) Where commodities loaded in the separate compartments are subject to different rates, charge will be computed on the basis of the straight carload class or commodity rate applicable to each commodity.  (3) When any compartment is transported empty, the charges for the empty compartment will be computed on the basis of the highest carload rate applicable to any commodity in the tank car and the highe weight of commodity applicable to such highest carload rate. Where commodities are subject to the same rate, the charges for the empty compartments will be computed at the lowest weight per gallon applicable to any commodity in the car.
		any commodity in the car.  OUTAGE ALLOWANCE  (Not Applicable on Compressed or Liquefied Compressed Gases)  SECTION 4(a) When liquids, subject to Agent C. L. Keller's Tariff No. BOE 6000-series, are loaded in tank cars without domes or with domes of insufficient capacity to provide the minimum outage therein required or recommended, an allowance will be made from the gallonage capacity of the shell sufficient to cover the minimum outage so required or recommended. In such cases shipper must show on shipping order and bill of lading both the dome (if any) and shell gallonage capacity of the tank car, together with the percentage of outage so required or recommended.  (b) When liquids not subject to Agent C. L. Keller's Tariff No. BOE 6000-series are loaded in tank cars without domes or with domes of insufficient capacity to provide the necessary outage, an allowance will be made from the gallonage capacity of the shell sufficient to cover the outage necessary, but not in excess of 2%. In such cases shipper must show on shipping order and bill of lading both the dome (if any) and shell gallonage capacity of the tank car, together with the outage necessary.  (Continued on following page)

RULE	SUBJECT	APPLICATION
		WEIGHTS FOR COMPUTING CHARGES
		COMPRESSED AND LIQUEFIED COMPRESSED GASES SECTION 5(a) Where no tail-end minimum weight is applicable, weight for computing charges shall
		be determined by the following methods:
		(1) For Single Unit Tank Cars (see Note 1):
		When no weight per gallon is published in the tariff, 98% of the number of pounds computed by
		multiplying the water carrying capacity of the tank car by the maximum permitted filling density (per cent) published in Agent C. L. Keller's Tariff No. BOE 6000-series as applicable to the particular gas
		loaded, but not more than the maximum permitted loaded weight under said tariff.
		When a weight per gallon is published in the tariff, 98% of the number of pounds computed by
		multiplying the weight per gallon by the gallonage capacity of the tank car.  When a weight per gallon IS NOT published in a commodity tariff on Compressed or Liquefied
		Compressed Gases named in Note 2, the provisions of Note 2 will apply.
		(2) For Multiple Unit Tank Cars:  Two thousand pounds multiplied by the full number of tanks which the car is constructed to carry.
		(b) Where tail-end minimum weight is applicable, weights for computing charges shall be determined
		by any of the following alternative methods, but not less than the applicable tail-end minimum weights:
		(1) Weight Per Gallon: Tariff published estimated weight per gallon, the weight per gallon established
		under weight agreement, or actual weight per gallon certified by shipper or on shipping order or bill of lading, multiplied by the net gallons loaded in the tank car at 60 ° Fahrenheit.
		(2) Track Scale Weight: Weight as shown on weighmasters certificate.
		(3) If Paragraphs 1 or 2 are not observed on Compressed or Liquefied Compressed Gases named in Note 2, the provisions of Note 2 will apply.
		NOTE 1 - The filling density for liquefied gases is hereby defined as the per cent ratio of the weight of gas in
		the tank to the weight of water that the tank will hold. For determining the water capacity of the tank in
		pounds, the weight of a gallon (231 cubic inches) of water at 60 ° F. in air shall be 8.32828 pounds.  NOTE 2 -
		Butadiene, from alcohol:
		Butadiene, from petroleum:
35 (Con-	TANK CAR	Freight charges will be assessed on basis of weight determined by multiplying the net gallons at 60 degrees Fahrenheit by weight of 5.2 pounds per gallon. Shipper will certify on bill of lading the number of
tinued)	FREIGHT	net gallons at 60 degrees Fahrenheit loaded at origin.
,		Ethylene, cryogenic liquefied:
		Freight charges will be assessed on the basis of track scale weights or on weight agreement, but not less than 127,000 pounds per car.
		Isoprene:
		Freight charges will be assessed on basis of weight determined by multiplying the net gallons at 60
		degrees Fahrenheit by weight of 5.7 pounds per gallon. Shipper will certify on bill of lading the number of net gallons at 60 degrees Fahrenheit loaded at origin.
		Liquefied Petroleum Gas:
		Freight charges will be assessed on basis of weight determined by multiplying the net gallons at 60 degrees Fahrenheit by weight of 4.7 pounds per gallon. Shipper will certify on bill of lading the number of
		net gallons at 60 degrees Fahrenheit loaded at origin.
		CAPACITIES OF TANK CARS
		SECTION 6(a) Gallonage: §For gallonage capacities of tank cars see Tariff RER 6413-series.  §Not issued for account of carriers indicated by § in list of participating carriers.
		(b) Weight: The weight carrying capacity of tank cars shall be determined by the total allowable
		weight on rail as provided in Section 10 less the light weight of the tank car.
		TANK CARS NOT COMPLETELY UNLOADED  SECTION 7If a tank car is not completely unloaded at destination and the remainder of the lading is
		shipped in the same tank car to any point for reloading, cleaning or repairing of tank car, the approximate
		weight and commodity must be declared by the shipper or receiver and will be charged for at actual or lawfully
		estimated weight and carload rate applicable for movement in tank cars (see Exception); except that if the substance remaining in the tank car does not exceed 7% of the weight of the last loaded movement, or if no
		commercial consideration (see Note 2) is given to the substance remaining in the car, no charge shall be
		made for it. For the account of NS, no tank car mileage allowance will be paid on shipments subject to this
		Section.  EXCEPTION - When returned to original shipping point via the reverse route of the inbound movement, the
		rate to apply will be that applicable from original shipping point to original destination in effect on the date
		shipment is tendered for return or the rate normally applicable for such return movement, if lower.
		NOTE 2.  A-No commercial consideration shall be deemed to be given to the remaining substance if the purchaser
		or consignee in connection with the last loaded movement of the car is not credited with it, or if it is
		discharged as waste before the car is again loaded, or if such remaining material is accumulated substance
		which is wasted when car is cleaned.  B-In connection with UP, the provisions of sub-paragraph A of Note 2 do not apply if substance remaining
		in car exceeds 7% of the weight of the last loaded movement.
		(Concluded on following page)
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FLAMMABLE GR COMBUSTIBLE LIQUIDS  SECTION BNot currently used.  PREPARATION OF TANK CARS  SECTION BBefore tank cars are leaded, the shipper must examine the tanks and appurtenances to set that cars do not bear restrictive making against loading and that the outlet valves are in proper condition.  The company of the protective housings must be properly secured in place.  TOTAL WEIGHT ON RAIL LIMITS  SECTION 10. Tank cars having the following nominal capacity and number of axies must not be loaded in excess of the corresponding total weight on rail limits as shown below. Shipments in multiple unit or compathmentized trains cars must not contain lading in either end of car, exceeding one-half the applicable "Total Weight on Rail", less the light weight of the car, as shown in table below.  Thank CAR  (Conduded)  TANK CAR  (Conduded)  TANK CAR  (Conduded)  TANK CAR  (Conduded)  Total Weight on Rail", less the light weight of the car, as shown in table below.  Total Weight on Rail", less the light weight of the car, as shown in table below.  Total Weight on Rail", less the light weight of the car, as shown in table below.  Total Weight on Rail" on	RULE	SUBJECT	APPLICATION								
SECTION 9-Before tank cars are loaded, the shipper must examine the tanks and appurtenances to se that cars do not bear restrictive markings against loading and that the outlet valves are in proper condition. Outlet valves must be be closed. Tanks wish bottom discharge outlets must have outlet caps off during the entition to the protective housings must be properly. To the Weight on Rail. The same shown below. Shipments in multiple unit or compartmentized tank cars must not contain lading in either end of car, exceeding one-half the applicable excess of the corresponding total weight on rail lains as shown below. Shipments in multiple unit or compartmentized tank cars must not contain lading in either end of car, exceeding one-half the applicable excess of the corresponding total weight of rail lains as shown below. Shipments in multiple unit or compartmentized tank cars must not contain lading in either end of car, exceeding one-half the applicable excess of the corresponding total weight of the car, as shown in table below.  Total Weight on Rail -1 (Libs. K) See Mole)  Total Weight on Rail -2 (Libs. K) See Mole)  Total Weight on Rail -3 (Avide Cars Avide		0020201	FLAM								
Condition   FREIGHT   Nominal Capacity   Total Weight   Total Weight   (Lbs.)(See Note)   On Rail – 4   On Rail – 6   On Rail			PREPARATION OF TANK CARS  SECTION 9Before tank cars are loaded, the shipper must examine the tanks and appurte that cars do not bear restrictive markings against loading and that the outlet valves are in propoutlet valves must be closed. Tanks with bottom discharge outlets must have outlet caps off d time tanks are being loaded. When loading has been completed, all closures of openings in tarprotective housings must be properly secured in place.  TOTAL WEIGHT ON RAIL LIMITS  SECTION 10Tank cars having the following nominal capacity and number of axles must not excess of the corresponding total weight on rail limits as shown below. Shipments in multiple used to compartmentized tank cars must not contain lading in either end of car, exceeding one-half the								
B0,000 lbs or less	(Con-			On Rail – 4	On Rail – 6	On Rail – 8					
Over 60,000 lbs but not exceeding 88,000 lbs but not exceeding 1142,000 213,000 (NA) Over 88,000 lbs but not exceeding 1177,000 265,000 (NA) Over 110,000 lbs but not exceeding 154,000 lbs			60 000 lbs or loss								
110,000 lbs			Over 60,000 lbs but not exceeding 88,000 lbs	·		, ,					
154,000 lbs			110,000 lbs	177,000	265,000	(NA)					
Over 200,000 lbs but not exceeding 250,000 lbs			154,000 lbs Over 154,000 lbs but not exceeding	220,000	330,000	440,000					
(NA) — No such cars available. NOTENominal capacity is the capacity in multiples of 1,000 lbs, as published in Official Railway Equipment Register RER 6413-Series, The National Railway Publication Company, Agent.  In computing a rate based on a multiple or proportion of another rate, or the specified increases for non-compliance with any of the classification requirements, the following will govern in the disposition of fraction Fraction of less than 1/2 or .50 of a cent omit. Fraction of less than 1/2 or .50 of a cent				,		·					
DISPOSITION OF FRACTIONS IN COMPUTING RATES OF TRACTIONS IN COMPUTING RATES OF TRACTION OF LANGE OF COMMODITY RATES OF TOM THE PROVIDED HAVE SEED FOR COMMODITY A PAPLICATION OF COMMODITY A PAPLICATION OF COMMODITY A PATES WERSUS OF THE PROVIDED HIS PROVIDED ON THE PROVIDED HIS			(NA) – No such cars available.								
DISPOSITION OF FRACTIONS IN COMPUTING RATES  In computing a rate based on a multiple or proportion of another rate, or the specified increases for noncompliance with any of the classification requirements, the following will govern in the disposition of fraction fraction of less than 1/2 or .50 of a cent omit.  Fraction of 1/2 or .50 of a cent or greater increase to next whole figure.  SEE NOTE.  Rates provided for freight in bulk in covered hopper cars do not obligate the carriers to furnish covered hopper cars.  RULE 37 IS NOT APPLICABLE ON KANSAS INTRASTATE TRAFFIC, NEBRASKA INTRASTATE TRAFFIC NOR ON TEXAS INTRASTATE TRAFFIC.  NOTES  (a) Not applicable for account of the BNSF, BNML, IC, NS.  FREIGHT IN BULK IN COVERED HOPPER CARS  (b) Also not applicable for account of the (1) CSP, DKS, UP, except will apply on the following articles:  Adipic Acid (X) (STCC 28 186); Sodium Silica Aluminate (X) (STCC 28 199); Caprolactam (X) (STCC 28 182); Aluminum Fluoride (X) (STCC 28 196); Electrode Binder (X) (STCC 28 996; Boric Acid (X) (STCC 28 194); Melamine (X) (STCC 28 151); Carbon, Deactivated (X) (STCC 28 996; Plastic Materials (X) (STCC 28 121).  (1) For account of the CSP, the provisions of this Rule will apply on articles named above, but only in connection with movements via UP.  (X) Except as otherwise specifically shown, the STCC number referred to shall also embrace all articles assigned additional digits listed thereunder. For example, STCC Number 22 941 embraces also articles covered by numbers with a greater number of digits beginning with STCC Number 22 941.  (b) Unless otherwise provided in applicable tariffs, if there is an effective commodity rate on a given shipment, that rate and not the class rate must be applied, except that rates (either class or commodity) specifically designated as applicable only on import, export, coastwise or intercoastal shipments must be applied on such shipments to the exclusion of all other rates not so designated.											
SEE NOTE.  Rates provided for freight in bulk in covered hopper cars do not obligate the carriers to furnish covered hopper cars.  RULE 37 IS NOT APPLICABLE ON KANSAS INTRASTATE TRAFFIC, NEBRASKA INTRASTATE TRAFFIC NOR ON TEXAS INTRASTATE TRAFFIC.  NOTES  (a) Not applicable for account of the BNSF, BNML, IC, NS.  (b) Also not applicable for account of the (1) CSP, DKS, UP, except will apply on the following articles:  Adipic Acid (X) (STCC 28 186); Sodium Silica Aluminate (X) (STCC 28 199); Caprolactam (X) (STCC 28 182); Aluminum Fluoride (X) (STCC 28 196); Electrode Binder (X) (STCC 28 998); Boric Acid (X) (STCC 28 194); Melamine (X) (STCC 28 151); Carbon, Deactivated (X) (STCC 28 998); Plastic Materials (X) (STCC 28 211).  (1) For account of the CSP, the provisions of this Rule will apply on articles named above, but only in connection with movements via UP.  (X) Except as otherwise specifically shown, the STCC number referred to shall also embrace all articles assigned additional digits listed thereunder. For example, STCC Number 22 941 embraces also articles covered by numbers with a greater number of digits beginning with STCC Number 22 941.  (b) Unless otherwise provided in applicable tariffs, if there is an effective commodity rate on a given shipment, that rate and not the class rate must be applied, except that rates (either class or commodity) specifically designated as applicable only on import, export, coastwise or intercoastal shipments must be applied on such shipments to the exclusion of all other rates not so designated.	36	FRACTIONS IN COMPUTING	In computing a rate based on a multiple or proportion of another rate, or the specified increases for non- compliance with any of the classification requirements, the following will govern in the disposition of fractions: Fraction of less than 1/2 or .50 of a cent omit.								
APPLICATION OF COMMODITY RATES VERSUS Shipment, that rate and not the class rate must be applied, except that rates (either class or commodity) specifically designated as applicable only on import, export, coastwise or intercoastal shipments must be applied on such shipments to the exclusion of all other rates not so designated.	37	FREIGHT IN BULK IN COVERED	Rates provided for freight in bulk in covered hopper cars do not obligate the carriers to furnish covered hopper cars.  RULE 37 IS NOT APPLICABLE ON KANSAS INTRASTATE TRAFFIC, NEBRASKA INTRASTATE TRAFFIC NOR ON TEXAS INTRASTATE TRAFFIC.  NOTES  (a) Not applicable for account of the BNSF, BNML, IC, NS.  (b) Also not applicable for account of the (1) CSP, DKS, UP, except will apply on the following articles:  Adipic Acid (X) (STCC 28 186); Sodium Silica Aluminate (X) (STCC 28 199); Caprolactam (X) (STCC 28 182); Aluminum Fluoride (X) (STCC 28 196); Electrode Binder (X) (STCC 28 998); Boric Acid (X) (STCC 28 194); Melamine (X) (STCC 28 151); Carbon, Deactivated (X) (STCC 28 996); Plastic Materials (X) (STCC 28 211).  (1) For account of the CSP, the provisions of this Rule will apply on articles named above, but only in connection with movements via UP.  (X) Except as otherwise specifically shown, the STCC number referred to shall also embrace all articles assigned additional digits listed thereunder. For example, STCC Number 22 941 embraces also articles								
CLASS RATES RULE 38 IS NOT APPLICABLE TO FLORIDA INTRASTATE TRAFFIC.	38	COMMODITY	shipment, that rate and not the class rate must be applied, except that rates (either class or commodity) specifically designated as applicable only on import, export, coastwise or intercoastal shipments must be								

RULE	SUBJECT		APPLIC	CATION					
	0350201	EXPLOSIVES OR OTHER (SEE NOTE 2, THIS ITEM)	HAZARDOUS MATERIALS	WILL ONLY BE HANDLED A	AND TRANSPORTED BY:				
39	EXPLOSIVES AND OTHER HAZARDOUS MATERIALS	Department of Transportation as published in Agent C. L. Keller's Tariff No. BOE-6000-series.  2. Motor carriers, parties to this classification in accordance with rules and regulations prescribed by Department of Transportation as published in Agent C. L. Keller's Tariff No. BOE-6000-series for account of motor carriers parties thereto; and for account of other motor carriers as published in Moto Carrier Safety Regulations-Explosives, etc., Volume 6, Page 6211, and Volume 7, Page 2910 of the Federal Register.  3. Water carriers, parties to this classification in accordance with rules and regulations prescribed by the Commandant, United States Coast Guard.  The packaging of explosives, dangerous articles and other hazardous materials must comply with the rul regulations and packaging specifications set forth in this classification and also with the rules, regulations are packaging specifications prescribed by the Department of Transportation as published in Agent C.L. Keller's Tariff No. BOE-6000-series. (See NOTE 1, this item).  Articles indicated as explosives or hazardous materials in Hazardous Materials Regulations of the Department of Transportation, Agent C. L. Keller's Tariff No. BOE-6000-series, must be described on bills o lading and shipping orders as shown in that tariff. Abbreviations must not be used. When such descriptions differ from the tariff description in connection with which the applicable rate is published, the tariff description must also be shown on bills of lading and shipping orders immediately following the basic description require by the Hazardous Materials Regulations.  When unloading is performed by Consignee or Consignee's Agent, Consignee or Consignee's Agent mu report promptly (prior to the release of equipment, including rail cars, trailers and containers) to delivering carrier all instances of broken, leaking, or defective containers of hazardous materials in shipments received by them.  EXPLANATION OF NOTES  NOTE 1On traffic from, to or via Canada, the handling and transpo							
		Federal Mininster of Trans	sport.	,	,				
		NOTE 2Applicable for account of the IC except as otherwise provided in Item 1205 of Tariff IC 9000-series.							
40	SHIPPING CONTAINERS	Section 1 (b), (c) or (d) wi (b) Of hydraulically pres bottoms to be framed with must be reinforced at cen (c) Boxes with Wooden requirements:  Fibreboard must meet repounds, except board must dimension limits specified.  Wooden cleats must be reach panel must be mad or more sheets may be use. Any face or facings of a before Fibreboard must be firmly flute or C-flute double-faced clinched in two parallel rows than .050 inch in diameter pinch and prongs not less the edges of cleats. When cleat rows. Maximum spacing be B-flute or C-flute double-faced (d) Wooden End Boxes. Splies. Outer facings of fibret must be as follows:	nust be made of metal or wo ith solid or closely fitted side ised wood or cane fibreboard wooden strips, stapled or strer by wooden strips or clea Frames. Fibreboard boxes wequirements of Sections 2 a lest test not less than 225 pour in Section 3 of Rule 41.  Into the less than 7/16 inch thick le of a single sheet of fibreboard, provided they are butted to look may be made entirely of any glued to cleats throughout discorrugated fibreboard is used, rows not less than 1/2 included diagonally to length of learn 1/8 inch when not clinched its are 2 inches or more in witteen nails or staples must leed corrugated fibreboard. Solid fibreboard used in make board must be waterproofed	with wooden frames must me and 3 of Rule 41 for fibreboard ands. Boxes need not comply and not less than .68 square bard, except when panel is lotogether and securely spliced wood.  entire area of contact, or where it may be attached to clean apart or by metal staples m f cleats. Staples must have or d. Nails or staples must be n dth, staples must be driven sonot exceed 4 1/2 inches for stands boxes with wooden ends. Wooden end thickness and	curely fastened, or all ends, sides, tops and sexceeding 24 inches set the following ditesting not less than 200 with weight and inch cross section area. Inger than 60 inches, two like the solid fibreboard or Britis by nails staggered and ade of wire not smaller rowns not less than 1/2 ot less than 3/8 inch from taggered in two parallel solid board or 3 inches for a must have not less than 4 fibreboard specifications				
		Maximum weight of box and contents (Pounds)  40 150	Minimum thickness of fibreboard (Inches) .090 .100	Minimum Cady or Mullen test per sq. inch (Pounds) 300 300	Minimum thickness of ends (Inches) 1/2 1/2				
		250 300	.120 .140	375 500	5/8 3/4				
		400	.160	600	1				
			be not less than one-half th	re than 3 inches apart, are re e width of box. ed on next page)	quireu ioi eacii end.				

	SUBJECT	APPLICATION		
40 (Con- tinued)	SHIPPING CONTAINERS	SECTION 2Crates must be made of metal or wood and must be so constructe or out of car or vehicle within crate. Crates must protect contents on sides, ends must be secured and protected within crates, and no part of contents shall protr Surfaces liable to be damaged must be fully protected.  Wooden crates, other than wirebound crates, must be constructed as follor (1) Lumber must be well seasoned, reasonably sound, and free from bad or would interfere with nailing or stapling, or knots which are greater than (2) Crates must be constructed with outer framework consisting of upright with additional diagonal upright and horizontal members where neces and rigidity.  (3) Crates must be constructed with three-way lock corners or other similar members will be joined with nails or staples driven into side grain of jot (4) All joining crate members must be fastened by double nailing or staplining (4) All joining crate members must be fastened by double nailing or staplining provided in Rule 51. When made of wood or indurated fibre, cexcept as provided in Rule 51. When made of wood or indurated fibre, heading or metal, securely held in place by head liners, hoops, cement coated nails, metifasteners.  Articles liable to loss from sifting or leakage must be in bags, cans or cartons, on be lined with tough paper or cloth. Liquids and articles not dry will not be accept firkins, kits or tubs.  BARRELS, CASKS, DRUMS, HOGSHEADS, KEGS, TIER SECTION 4Barrels, casks, drums, hogsheads, kegs, tierces or similar contains or steel (see Section 5) or wood (see Section 6), or cord fabric and rubber combiplastic (see Section 5) or wood (see Section 6), or cord fabric and rubber combiplastic (see Section 7 1/4), or of fibreboard as provided in Rule 51.  Drums, except when made of cord fabric and rubber combined, are defined as of bilge and with or without bail or handle.  Specifications for shipping containers for explosives and other hazardous mater Department of Transportation, Agent C.L. Keller's Tariff No. BOE 6000-series.  BARREL	s, top and bottomude.  ws: cross grain and kn 1/3 of width of and horizontal misary to provide processor of steel (see Sor tops must be tall bands, straps or the pail, firkin, led in indurated for the pail, firkin, led in indurated for the pail of the pail o	in, and contents  knots which the lumber. hembers and proper strength ction where  section 5), made of wood in, wires or kit or tub must fibre pails,  de of aluminum on 7 1/2), or hers without ed by the effinitions will intainers, empty frums intainers need
		Paragraph (d). Regulations of the Department of Transportation, Agent C.L. Kel series for the transportation of explosives and other hazardous materials and sp	ler's Tariff No. B	vided in OE 6000-
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1	vided in OE 6000- shipping  kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge	vided in OE 6000- shipping  kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge	vided in OE 6000- shipping  kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge	kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge 22 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge	kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge 22 gauge 20 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge	kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge 22 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only) 5 gallons to and including 7 gallons capacity Over 7 gallons to and including 10 gallons capacity Over 10 gallons to and including 20 gallons capacity Over 20 gallons to and including 35 gallons capacity	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge (22 gauge)	kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 22 gauge 20 gauge 20 gauge 18 gauge (see Notes
		Series for the transportation of explosives and other hazardous materials and specontainers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only) 5 gallons to and including 7 gallons capacity Over 7 gallons to and including 10 gallons capacity Over 10 gallons to and including 20 gallons capacity Over 20 gallons to and including 35 gallons capacity Over 35 gallons to and including 57 gallons capacity.	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 23 gauge 22 gauge see Note 5	kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 22 gauge 20 gauge 20 gauge 18 gauge (see Notes 3, 4 and 5)
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 23 gauge 22 gauge 3 gauge 22 gauge 23 gauge 22 gauge 3 gauge	kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge (see Notes 3, 4 and 5) 16 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1  28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 23 gauge 24 gauge 3 gauge 4 gauge 23 gauge 4 gauge 3 gauge 4 gauge 3 gauge 4 gauge 5 gauge 6 gauge 7 gauge 8 gauge 8 gauge 9 gauge 18 gauge 18 gauge	vided in OE 6000-shipping  kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge (see Notes 3, 4 and 5) 16 gauge 14 gauge 12 gauge
		Series for the transportation of explosives and other hazardous materials and specontainers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1  28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 23 gauge 24 gauge 3 gauge 4 gauge 23 gauge 4 gauge 3 gauge 4 gauge 3 gauge 4 gauge 5 gauge 6 gauge 7 gauge 8 gauge 8 gauge 9 gauge 18 gauge 18 gauge	vided in OE 6000-shipping  kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge (see Notes 3, 4 and 5) 16 gauge 14 gauge 12 gauge kness of Alu-
		Series for the transportation of explosives and other hazardous materials and specontainers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only)	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 22 gauge 3 gauge 4 gauge 23 gauge 4 gauge 24 gauge 3 gauge 4 gauge 5 gauge 6 gauge 7 gauge 8 gauge 8 gauge 9 gauge 18 gauge 18 gauge	vided in OE 6000-shipping  kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge 20 gauge 14 gauge 14 gauge 12 gauge 14 gauge 15 Gauge No.
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only) 5 gallons to and including 7 gallons capacity Over 7 gallons to and including 10 gallons capacity Over 10 gallons to and including 20 gallons capacity Over 20 gallons to and including 35 gallons capacity Over 35 gallons to and including 57 gallons capacity  Over 75 gallons to and including 75 gallons capacity  Over 75 gallons to and including 110 gallons capacity  Over 110 gallons but not exceeding 165 gallons capacity  All steel barrels, drums, kits or pails for other than dry or solid articles must have side seams welded.  Capacity of Aluminum Barrels or Drums, with or without Steel Jackets  5 gallons to and including 10 gallons capacity  Over 10 gallons to and including 35 gallons capacity	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 23 gauge 20 gauge 20 gauge 18 gauge 18 gauge 18 gauge 14 gauge 14 gauge 14 gauge	vided in OE 6000- shipping  kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge 20 gauge 18 gauge 14 gauge 12 gauge 14 gauge 15 Gauge No. Ends 16 gauge 14 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only) 5 gallons to and including 7 gallons capacity Over 7 gallons to and including 10 gallons capacity Over 10 gallons to and including 20 gallons capacity Over 20 gallons to and including 35 gallons capacity Over 35 gallons to and including 57 gallons capacity  Over 75 gallons to and including 75 gallons capacity Over 75 gallons to and including 110 gallons capacity Over 110 gallons but not exceeding 165 gallons capacity All steel barrels, drums, kits or pails for other than dry or solid articles must have side seams welded.  Capacity of Aluminum Barrels or Drums, with or without Steel Jackets  5 gallons to and including 10 gallons capacity Over 10 gallons to and including 35 gallons capacity Over 35 gallons to and including 55 gallons capacity Over 35 gallons to and including 55 gallons capacity	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1  28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 23 gauge 20 gauge 30 gauge 4 gauge 11 gauge 11 gauge 12 gauge 18 gauge 19 gauge 10 gauge 11 gauge 11 gauge	wided in OE 6000-shipping  kness of Steel, rd Gauge No.  For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge 20 gauge 14 gauge 12 gauge 12 gauge 14 gauge 16 gauge No.  Ends  16 gauge 11 gauge 11 gauge 10 gauge 10 gauge
		series for the transportation of explosives and other hazardous materials and sp containers thereof must be observed:  Rated (Marked) Capacity of Steel Barrels, Drums, Kits or Pails, see Paragraph (h)  Under 5 gallons capacity (kits or pails only) 5 gallons to and including 7 gallons capacity Over 7 gallons to and including 10 gallons capacity Over 10 gallons to and including 20 gallons capacity Over 20 gallons to and including 35 gallons capacity Over 35 gallons to and including 57 gallons capacity  Over 75 gallons to and including 75 gallons capacity  Over 75 gallons to and including 110 gallons capacity  Over 110 gallons but not exceeding 165 gallons capacity  All steel barrels, drums, kits or pails for other than dry or solid articles must have side seams welded.  Capacity of Aluminum Barrels or Drums, with or without Steel Jackets  5 gallons to and including 10 gallons capacity  Over 10 gallons to and including 35 gallons capacity	Minimum Thic U.S. Standa For dry or solid articles other than single trip, see Note 1 28 gauge 26 gauge 26 gauge 24 gauge 23 gauge 22 gauge 23 gauge 20 gauge 20 gauge 18 gauge 18 gauge 18 gauge 14 gauge 14 gauge 14 gauge	vided in OE 6000- shipping  kness of Steel, rd Gauge No. For other than dry or solid articles see Note 1  26 gauge 26 gauge 20 gauge 20 gauge 20 gauge 18 gauge 20 gauge 18 gauge 19 gauge 19 gauge 19 gauge 19 gauge 19 gauge 11 gauge 11 gauge 12 gauge 12 gauge 12 gauge 13 gauge 14 gauge 14 gauge 15 Gauge No. Ends 16 gauge 14 gauge

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RULE	SUBJECT				APPLICAT					
RULE	SUBJECT	capacity.  All steel I less than ra (marked) ca greater.  All steel I of not less t	cities of steel barn parrels, drums, k ted (marked) cap apacity plus 3 pe parrels, drums, k han rated (mark ed) capacity plus	RAT rels, drums, kits of its or pails for dro pacity plus 2 per r cent or rated (n its or pails for oth ed) capacity plus is 5 per cent or ra	OR PAILS, AL ED (marked) or pails as pro y or solid artic cent, and a m narked) capac ner than dry or 4 per cent, ar ted (marked)	UMINUM OF CAPACITY vided in Para les shall have aximum actu ity plus 2 per r solid articles nd a maximus capacity plus	R STEEL (Concluded)  Igraph (c) indicate rated  e a minimum actual capa al capacity of not greate cent plus one quart, where shall have a minimum actual capacity of not 4 per cent plus 1 quart,	acity of not er than rated nichever is the actual capacity greater than		
40 (Con- tinued)	SHIPPING CONTAINERS	numbered to overpack be column or be requirement the initials or articles in interior protection. Drums fill cover chime	STEEL DRUMS, WITH MOLDED ONE PIECE POLYETHYLENE INSERTS SECTION 5 1/2Requirements, limitations and specifications set forth in the table in this section for the numbered types shown therein must be observed. The minimum requirements in the table for steel drum overpack body, bottom, and top head or cover are governed by either the weight of contents in the first column or by the capacity in the second column, whichever limitation calls for the higher minimum equirements. Gallonage capacities are net but sufficient outage must be provided, and containers must be initials "STC" to signify they are single trip containers and must not be used again for shipments of liquity or articles in liquid after contents have been removed, except when container, closing devices, and require interior protection are in such condition that they will protect contents as efficiently as new containers.  Drums filled to net capacity with water must withstand without leakage a tip-over fall on concrete on the cover chime followed by a diagonal drop on the bottom chime sufficient to provide at least 500 footpound mpact, except that maximum height of drop shall not exceed two feet and the minimum height of the drop							
<b>3</b> 1				TABLE OF AUT						
				ım Limit			ements-U.S. Standard			
		Туре	Weight of Contents (Pounds)	Capacity (Gallons)	Body	Bottom	Top (Head or Cover)	Required Insert and Method of Closure		
		4A	105 245 350 450 600 700 800	6 1/2 15 30 30 55 55	26 26 26 24 24 22 20	26 24 24 22 22 20 18	26 24 24 22 22 See 20 Note 4	See Notes 1 and 3		
		4B-L	105 245 350 450 600 700 800	6 1/2 15 30 30 55 55	26 26 26 24 24 22 22	26 24 24 22 22 22 20 18	26 24 24 24 24 22 18	See Notes 2 and 3		
		4B-H	450 700 800	30 55 55	24 24 20	24 22 18	24 24 18	See Notes 2 and 3		
				(Rule	40 continued	on next page	)			

		UNIFORM FREIGHT CLASSIFICATION 6000-M									
RULE	SUBJECT	SECTION 5 1/2:-Concluded:	APPLICAT	ION							
		NOTE 1Type 4ASteel drums must have full removable tops (covers) secured by locking devices, with or without metal or plastic plug or cap closures. Not more than two closures no larger than 2.3 inches are permitted. Covers must be equipped with rubber or resilient plastic gasket to effect a liquid tight seal. Steel drum must be designed with not less than three rolling hoops. Steel drum must be equipped with molded full open head semi-rigid polyethylene insert conforming to drum contour. Minimum thickness of insert shall be 0.015 inch or in conformance with the following requirements:  MINIMUM THICKNESS OF PLASTIC LINER (INCHES)									
		MINIMUM THICKNESS OF PLASTIC LINER (INCHES)  PLASTIC LINER MINIMUM THICKNESS									
		LOCATIONS IN LINER	See *Sketch		ver 30 gallons	Over 30, but not over 55 gallons					
		Top Chime	1		.012	.015					
		Top and Bottom Sidewall at A and B	2-3		.015	.015					
		Sidewall	4		.007	.007					
•		Bottom Corner	5		.030	.040					
		Bottom	6		.018	.025					
		*EXPLANATION OF THICKNESS M	EASHDEMENT LOCA	TIONS IN LINE	ED.						
ŀ		EXITERITOR OF THICKNESS IN	CAPACITY		NSION A	DIMENSION B					
		1-1			s from Top	Inches from Bottom					
40 (Con- tinued)	SHIPPING CONTAINERS	Not over	15 gallons		2	2 1/2					
		Over 15,	but not over 30 gallon	S	2	3 1/2					
		Over 30,	but not over 55 gallon	s	2	4					
		NOTE 2. Type 4B-L and 4B-HSte removable heads (covers) secured be openings in top-heads (covers) to pe two closures not exceeding 2.3 inches heads or covers.  Steel drums must be equipped with closure openings in top head, no large schedule:	y locking devices, with rmit polyethylene inser s, or more than two op n molded closed head	or without plas t neck(s) or fla penings for nec polyethylene in	stic plug or cap nge(s) to protr ks or flanges a nsert having no	o closures, or ude. Not more than are permitted in top of more than two					
		Molded Polyethylene Insert Closed-Head Type		Minimum Thick	imum Thickness - (Inches)						
		Maximum Capacity (Gallons)	Type 4B-L (Ligh	ntweight)	Type 4B	-H (Heavyweight)					
		6 1/2	.010								
		15 30	.015 .015			.030					
, I		55	.015			.030					
		NOTE 3Type 4A, 4B-L, and 4B-H MOLDED POLYETHYLENE INSERTSSteel drums equipped with semi-rigid polyethylene inserts which shall be molded full-open-head construction conforming to requirements of Type 4A, or molded closed-head construction having not more than two openings in top head no larger than 2.3 inches conforming to requirements of Type 4B-L, or 4B-H, inserts shall be made of polyethylene which shall have the following properties:  Melt Index									
		Density									
		Tensile Strength	1500 psi m	ninimum							
		Tensile Strength									
			Rule 40 Continued on	following page	)						

RULE	SUBJECT	OIGH OKIM		APPLICATION							
KULE	SUBJECT	F	BARRELS CASKS HO		ERCES AND SIMILAR						
		_		OTHER THAN DRUM							
		for articles not liable t countersunk or set be across ends and the	SECTION 6Ends must be held securely in grooves (crozes) by hoops; or when these containers are used for articles not liable to loss from leakage or sifting and ends are 1/2 inch or more thick, ends may be countersunk or set below grooves (crozes) but must be secured by two or more battens extending completely across ends and the ends of battens nailed to sides of container, or ends held in place by head liners.								
		DRUM	SECTION 7 DRUMS, WOODEN, INCLUDING FIBREBOARD - COVERED VENEER DRUMS WOODEN DRUMS FOR OTHER THAN DRY OR SOLID ARTICLES								
		Drums must be water-tight.  Sides (shells) must be made of 3 or more plies of veneer, having a total thickness of not less than 1 each ply must overlap the other so as to distribute the seams, and plies must be firmly glued together grain.									
		Ends must be not I glued together cross or wooden hoops end into edges of ends or	grain. Ends must be se ircling drum and faster by wooden inner hoop	et tightly, be securely g ned by nails not more t s so fitted and glued to	wood, or of 3 or more plie lued to sides, and further han 6 inches apart, driver top and bottom as to pro stened. Drums must not b	secured by metal name in through sides ovide a tight seal.					
		containers for liquids that are solvents of the material used to make them waterproof. Drums authorized for other than dry or solid articles may be used for dry articles.  WOODEN DRUMS FOR DRY OR SOLID ARTICLES									
Drums with hoops must be constructed under one of the following methods:  (a) Drums must have side (shells) not less than 1/4 inch thick, except as provided in Note 1.  Ends must be securely held in place by complete hoops nailed to inside of shell above and below e inside hoops will not be required if flanged wooden or plywood ends are used, fitting snugly into shell											
40	SHIPPING	flange resting on edge of shell. These ends must be of not more than 2 pieces closely fitted to prevent sifting and must be tightly bound to shell by flanged metal hoops fitting down over heads and around shell and must									
(Con- tinued)	CONTAINERS	be securely fastened to shell.  Top and bottom cover heads may be made of not less than 28 gauge steel grooved so than ends of shell nest into grooves. Bottom must be securely fastened through sidewall of head into shell with staples not less than 18 gauge, not more than 4 inches apart. Top must be securely fastened through sidewall of head and									
		shell by not less than	3 staples not less than ned to sidewall which p	ı 14 gauge, or by not le	ess than 3 metal clips not of cover and fastened by	less than 20					
		Metal or wooden he inches apart; except t	oops must completely hat when sides are ma	ide of two or more plies	rmly attached to sides no s of veneer securely faste d, or two or more plies of v	ned together					
		hoop and all plies of v	re fastened to drum by veneer and clinched or	inside and each ply of	4 inches apart, staples ru						
					ard maple, requirements o	of paragraph (a)					
					ot less than 1/6 inch thick	•					
		When made of beech (b) Sides (shells) m veneer, total thicknes	, birch, elm or hard ma nust be of plywood mad s not less than 3/30th	de of not less than 3 pl nch. Grain of outside p	d not be cross grain if join ies of beech, birch, elm, g lies must be parallel to de	um or hard maple					
		Drums must comply v	vith provisions of follow	ring table:							
		Weight	Minimum	Minimum	Minimum	Minimum Width					
		of Contents not exceeding	Thickness of Veneer for Shells	Thickness of Veneer for Heads	Thickness of Cleats in Bottoms and Tops	of Cleat at Widest Point					
		(Pounds)	(Inches)	(Inches)	(Inches)	(Inches)					
		200	3/30	3/20	3/4	1-7/8					
ŀ		500	3/20	3/16 3/12	3/4 3/4	1-7/8					
Ì		650	3/16	J 3/12	3/4	2-3/8					
		table, reinforced by se rims must be nailed to	oft wood rims of not les	s than four segments on ched on outside of se	ess than 3 ply, of thickness of dimensions prescribed gments. Ends must be fa	in table, which					
				40 continued on next	page)						

RULE	SUBJECT	UNIFORM FREIGHT CLASSIFICATION 6000-M  APPLICATION									
oll	CODUCT	SECTION 7.	-Concluded.		· LIOATION	•					
		Drums without Hoops: Drums without hoops must have sides (shells) made of 3 or more plies of veneer, having a total thickness of not less than 1/4 inch. Each ply must overlap the other so as to distribute the seams, and plies must be firmly glued together cross grain.  Ends must not be less than 1/2 inch thick. made of one piece of wood, or of 3 or more plies of veneer firmly glued together cross grain, and must be securely fastened to sides.  Openings in ends must be closed by tight-fitting bungs securely glued and further secured by nails, staples or straps.  DRUMS MADE OF FIBREBOARD-COVERED VENEER FOR DRY OR SOLID ARTICLES Drums for dry or solid articles made of fibreboard-covered veneer must be made of fibreboard covered veneer not less than .082 inch thick and must comply with following requirements:  Material must consist of veneer wood core, lined both sides with 100% sulphate cylinder Kraft fibreboard not less than .016 inch thick, weighing not less than 60 pounds per 1000 square feet, firmly glued to veneer, outer liner waterproofed, and each liner must test not less than 200 pounds:  The grain of the two outer liners must be crossed with the grain of the veneer.  If veneer core consists of more than one piece, joint where the two pieces meet must be taped before									
								nd hoforo			
		fibreboard liner		ore triair one piet	ce, joint where th	ie two pieces me	eet must be tape	ed belore			
				visions of follow	ing table:						
"   		Weight of			Minimum	Minimum	Cady or	Minimum			
ļ		contents not		m inside	thickness of	thickness of	Mullen Test	thickness of			
		exceeding		nsions Diameter	veneer	combined board	per Sq. In.	cleats in bottoms and			
ļ			Height	Diameter		Doard		tops			
ļ		(Pounds)	(Inches)	(Inches)	(Inches)	(Inches)	(Pounds)	(Inches)			
ļ		150	20	20	.050	.082	650	5/8			
r		250	32	20	.063	.095	700	3/4			
ļ.		375	42	23	.100 ist of not more th	.132	1000	3/4			
40 (Con- tinued)	SHIPPING CONTAINERS	other glued piece Ends may be with corrugated cleats and clino. The fibreboa grooves being rends must be piece is used in solid lumber en Ends must fill Hoops made be fastened through the prums must.	ce is fitted. e made of a disce fasteners, with the on the outside rd-covered vene not less than 1/2 e made of solid n the head, all jouds. t tightly within she of steel or fibre ough shell to we bear certificate	of same materia nails long enouge of the heads, of the heads, of the heads of the h	e inserted in groot or thickness as speces must be ma ereneer must be pends with staples showing that the	ed to rim made of both the fibrebo oves in the insid ecified for cleats tched and glued blaced at each e	of 4 cleats faster pard-covered ver de edges of the co- , provided that if l. No cleats need and in outside of the than 2 1/2 income	need together neer and the cleats, these more than one d be used on shell and must			
,			THIS		FICATE OF MAI		-n				
				EER AND CONF REQUIREMEN	FORMS TO ALL TS OF UNIFORI LASSIFICTION	CONSTRUCTIO					
ļ			BUF	RSTING TEST	LBS	S. PER SQ. INC	н				
			WEI	GHT OF CONT	ENTS	LB\$	3.				
				,	er's name and a	,					
		When shipments are tendered for transportation in fibreboard-covered veneer drums, conforming to requirements and specifications of this rule, shipper must certify on shipping orders and bills of lading as follows:  "The fibreboard-covered veneer drums used for this shipment conform to the specifications set forth in drum maker's certificate thereon, and all other requirements of Rule 40 of Uniform Freight Classification."									
				(Rule 40	continued on ne	ext page)					

RULE	SUBJECT	APPLICATION							
		SECTION 7 1/4 -PART 1-CLOS  (a) Except as otherwise provide BOE-6000-series referred to in Ru with, the rates applying on commo polyethylene drums. Characteristic nature.	d in the separate des le 39, when the follow dities in barrels or dructs of commodity must S AND SPECIFICAT and by the American	ccriptions of article ving requirements ums will apply on t be such that con TIONS: Drums mu Society for Testii	es, or in Agent C.E. Keller's Tariff No. s and specifications are complied the same commodities in modity and drum are compatible in ust be made of polyethylene having				
		Droporty	Specifi	action	ACTM Mathad				
		Property  Melt index	ASTM Method D 1238						
		Density range	1.2 maximum (see 0.941-0.965	e Note 1)	D 1505				
		Tensile strength	3000 psi minimum	<u> </u>	D 638				
		Percent elongation	75 percent minimum		D 638				
		NOTE 1Drums manufactured index of 10.5 maximum. (c) CONSTRUCTION: Drums m requirements:		•	e welded construction, may have melt mplying with the following				
		Rated (Marked) Cap	pacity	Min	imum Material Thickness				
		(Gallons)	,		(Inches)				
		6 1/2			.045				
		15			.075				
		30		.125 (See Note 2)					
		55	.125 (See Note 2) ding 2.7 inches in diameter. Closures						
(Continued)	CONTAINERS	test specified in Paragraph (f) (1) of (d) CAPACITY: Drums must have plus 4 percent. Maximum actual capercent for drums up to 15 gallons for containers 15 gallons and over (e) IDENTIFICATION: Drums m (1) Manufacturer's name or a which symbol or trade (2) Capacity in gallons; (3) Year of manufacture.  These inscriptions must be mariless than 1/4 inch in height.  (f) PERFORMANCE REQUIREI specified and prepared for shipme without leakage or permanent deformation (1) The drum, filled to 98 per is compatible with poly onto solid concrete, or having a material thick (2) The drum must not show pressure of at least 15 (3) The drum, filled to 98 per indicated below for raticause damage, but in	by be .090 inch minimal directly on such areas we a minimum actual apacity must be not great and must be not great distributed and must be not great distributed and must be register an identifying symbol mark must be register and actual and must be register and mark must be capable of the community. A minimum of the capacity with ware the capacity with ware the capacity or evicent capacity with ware and capacity ware and	capacity of not leareasts. capacity of not leareater than the rate after than the rate or trademark in liered with the Nation of three sample dof withstanding thrum will be requirater or other solut opped diagonally with of 4 feet onto select in Paragraph dence of leakage or a period of five rater, must withstates indicated without to bottom deflect	ss than the rated (marked) capacity ited (marked) capacity plus 15 d (marked) capacity plus 10 percent dieu of manufacturer's name and onal Railroad Freight Committee; and are legible and durable and not dirums, selected at random, filled as e following performance standards ed to withstand more than one test tion which remains liquid at 0°F and on top edge from a height of 4 feet solid concrete on any part of the drum (c).				
		Rated (Marked) Capacity Compression							
		(Gallons)			(Lbs.)				
		6 1/2			600				
		15 1200							
		30			1800				
		55	(D. J. 10	and the second second	2400				
	i	i	(Rule 40 continue	ed on next nade)					

RULE	SUBJECT	APPLICATION
KULE	SUBJECT	DRUMS OR PAILS, MOLDED POLYETHYLENE
		SECTION 7 1/4PART 1-Concluded-CLOSED HEAD DRUMS  (4) The drum, filled to 98 percent capacity with water, must withstand a vibration test for one hour at an amplitude and frequency that causes the drum to be raised from the table of the vibration testing machine sufficient to enable a piece of paper or flat strap or tape to be passed between the drum and table. Drum must be secured on table of vibration testing machine in such manner that all horizontal motion is restricted and only vertical motion is allowed.  SECTION 7 1/4PART 2-OPEN HEAD PAILS  (a) Unless otherwise provided in separate descriptions of articles, in the DOT's hazardous materials
		regulations, or in Agent C.E. Keller's Tariff No. BOE-6000-series referred to in Rule 39, when the following minimum requirements and specifications are complied with, the rates or ratings that apply to articles and commodities in barrels, drums, kits and pails will also apply to the same articles and commodities in plastic open-head pails. The characteristics of commodity must be such that the shipping container and commodity are compatible in nature. These specifications pertain to plastic injection molded open head pails with a fluid capacity from 1 to 7 gallons that are intended for use in transporting non-hazardous commodities in liquid, solid, paste, granular, or powder form.  (b) CONSTRUCTION AND MARKING REQUIREMENTS:  Construction – Material and thickness at any given location on the container must be appropriate to its capacity. Covers, closure and vent devices, sealing gaskets, and bails or handles may be manufactured from
		materials other than plastic.  Covers – Containers must be sealed using covers that fit securely and render them leakproof when they
		are transported.  Bails – Bails and carrying handles must be firmly secured to the pail whenever they are provided, and they must be capable of supporting the container when it is filled to its rated maximum gross weight.  Outage – Sufficient outage, ullage or headspace must exist within the container once it is filled.  Container Markings – Each pail must be durably and legibly marked with the following information: (1) the pail manufacturer's name or an identifying symbol or trademark used in lieu of the manufacturer's actual name; (2) the intended fluid capacity, expressed in gallons or liters; (3) the year of manufacture; and (4) the pail manufacturer may elect to mark each pail with the letters "NRC" to signify that it is a non-reusable container.
40 (Con- tinued)	SHIPPING CONTAINERS	(c) PERFORMANCE REQUIREMENTS: For the purpose of this standard, commodities fall into two types; liquids and solids (i.e., non-liquids) as determined by applying the criteria in ASTM D 4359. Plastic open head pails are classified as follows:  (1) pails that are intended to contain solids. Pails that are tested for liquids under this specific may be used to package liquids; and (2) pails that are intended to contain solids. Pails that are tested for liquids under specification may be used to package solid materials without any further testing provided that the gross weight (expressed in kilograms) does not exceed the rated fluid capacity (expressed in liters) of the container multiplied by the relative density of the liquid for which it was qualified. Containers that are tested for solid materials can not be used to package a liquid unless they are retested for liquids. Additionally, containers which differ only with regard to additives, surface treatments, reductions in rated fluid capacity of less than 30% and/or the type of optional closures or fittings used, do not require further testing provided that they yield same level of performance as the containers that were originally tested. The following test procedures must be used to test and qualify containers to a specific level laboratory performance.  1. Drop Tests – Allow six containers to cool at 73 +/-4 °F (23 + /-2 °C) for a minimum of 24 hours after they are molded before filling them to their marked capacity with an antifreeze solution when testing for liquids or to the containers' intended gross weight with a material that is similar to the commodity for solids. Seal the containers and condition the filled containers at 0 + /-2 °F (18 + /-1 °C) before
		dropping them from the appropriate drop weight onto flat non-resilient surface. 31.5 inches (0.8 meters) is the drop height for containers which are being tested for liquids with a relative density that does not exceed 1.2; whereas the drop height for containers that are intended for liquids with a relative density that is greater than 1.2 shall be calculated as follows:  relative density x 0.667 = drop height expressed in meters (1 meter = 39.4 inches)  Drop three containers flat on their sides and the remaining three containers flat onto the bottom of the pails. Containers are not required to withstand more than one drop. Continuous leakage or sifting of the contents is considered a failure; however, a small discharge of the contents upon impact that ceases immediately should not be considered a failure.  2. Stacking Test – Allow three containers to cool at 73 + /-4°F (23 + /-2°C) for a minimum of 24 hours after they are molded, before filling them to their capacity with water when testing for liquids or to the containers' intended gross weight with a material that is similar to the commodity for solids. Seal the containers and position them on a level surface before applying the appropriate static load, which is calculated as follows:  loads in pounds = [(118/height of a container in inches)-1] x gross weight
		of a container in pounds x 1.5 correction factor for dynamic loads  This test shall be conducted at a temperature of 73 + /-2°C (23 + /-2°C). The top load shall not exceed 600 pounds and the load must be applied in a manner that simulates the actual stresses encountered during normal tacking conditions. The load must be maintained for 48 hours without evidencing any signs of collapse or instability, and the vertical deflection of the containers, measured while they are under load, shall not exceed 5% of the original height of the container. Additionally, none of the containers may leak when they are placed on their sides at the conclusion of the stacking test. However, the containers should be allowed to remain in their upright position for 30 minutes once the load is removed, before placing them on the sides and inspecting them for leakage.  (Rule 40 continued on next page)

RULE	SUBJECT		ADDI IC	CATION				
RULE	SUBJECT	DRUM	APPLIC IS OR PAILS MO	LDED POLYETHYLEN	JF			
		SECTION 7 1/4PART 2-OPEN HEAD PAILS-Concluded In the event that a container fails to meet one or more of the preceding performance requirements, three additional containers shall be tested in an identical manner without exhibiting any signs of failure. The failure of any of the three additional containers may indicate that the lot should be rejected and that corrective action should be taken by the rail manufacturer.						
		SECTION 7 1/4PART 3-REMOV (a) Except as otherwise provided No. BOE-6000-series referred to in F with the rates applying on commoditi polyethylene drums. Characteristics nature. (b) MATERIAL REQUIREMENTS the following properties as determined designated. Tests shall be performed	in the separate de Rule 39, when the fes in barrels or dru of commodity mus AND SPECIFICA' d by the American	scriptions of articles, o following requirements ums will apply on the sit be such that commod TIONS: Drums must be a Society for Testing Markets.	and specifications are compiled ame commodities in lity and drum are compatible in e made of polyethylene having			
1		Property		cification	ASTM Method			
		Melt index  Density range  Tensile strength  Percent elongation	0.941-0.965 3000 psi minimun	e Notes 1 and 2) n	D 1238 D 1505 D 638 D 638			
1		NOTE 1Drums manufactured by						
		Range of 0.930 - 0.965 and have a n NOTE 2Drums manufactured by Tensile Strength of 2,500 psi. (c) DRUM CONSTRUCTION: Dru or body of extruded tubular construct chime or metal chime band. Full rem body by means of a metal ring equip OR closure may be of any method, n	ninimum Tensile S injection molding r im body and integr ion securely joined ovable top head m ped with a locking naterial, or design	trength of 2,500 psi. may have melt index of ral bottom must be of o d to a bottom head by i sust be made of molder mechanism. contingent upon a succession.	f 10.5 maximum and minimum one piece molded construction, means of a welded polyethylened polyethylene, secured to drum cessful diagonal drop series of 3			
		of 3 drums filed with commodity or sa 30 inches onto the top chime at its w						
40 (Con-	SHIPPING CONTAINERS	Capacity and material construction material (Marked) Capacity	nust be as follows:		n Material Thickness			
tinued)	00.11712.10	(Gallons)	onty	Williman	(Inches)			
		15			.075			
		20 30			.090 .110 (See Note 3)			
1		55			.110 (See Note 3)			
		NOTE 3090 inch minimum thick provided drum can withstand drop te NOTE 4225 inch minimum thick (d) IDENTIFICATION: Drums mus (1) Manufacturer's name or an which symbol or trade m (2) Capacity in gallons; (3) Year of manufacture.  These inscriptions must be mark less than 1/4 inch in height.  (e) PERFORMANCE REQUIREM Drums filled to net capacity with wate chime followed by a diagonal drop or except that maximum height of drop one foot.  DRUMS OR BULK SHIPPI SECTION 7 1/2Drums must be n than 5.5 ozs. per sq. yd. and have a of this cord fabric must be used, each thickness of not less than 9/64 inch.  Drums must not exceed 55 gallons exceeding 55 gallon capacity are aut MOLDED ONE-PIECE POLY SECTION 7 3/4Rates or ratings a containers meeting the following spe In molded one-piece polyethyler containers.	st specified in para- ness required in sin- t bear: identifying symbol ark must be registed and on drum in letter ed on drum in letter en must withstand want the bottom chime shall not exceed two shall not exceed to the strength of the ply embedded in a capacity. In carlo chorized for carloace feethylene DRUI applying on articles cifications: the drums must in polyethylene drums the heading so that the strength of the ply embedded in the ply embedded in the scapacity. In carlo the ply embedded in the ply embedded in the scapacity in carlo the scapacity in carl	agraph (e). dewalls of drums manual or trademark in lieu of ered with the National ers and numerals that a right each of the sufficient to provide a wo feet and the minimus.  GORD FABRIC AND and rubber combined and rubber combined and rubber combined and rubber of sufficient this ads, containers meeting shipments of articles MS IN WIREBOUND Vers in barrels or drums withan .030 inch thick, er not exceed 57 gallons ums larger than 2.3 indepolyethylene flanges in capacity 5 gallons, wire	rotational molded drums  ufactured by rotational molding.  If manufacturer's name and Railroad Freight Committee;  are legible and durable and not emovable head containers: ver fall on concrete on the cover t least 500 foot-pounds impact, um height of drop not less than  RUBBER COMBINED  The fabric must weigh not less per inch. Not less than two plies ckness to provided a total wall  og these specifications provided for in barrels or drums. VOODEN CONTAINERS ill apply on the same articles in acclosed in wirebound wooden and net weight of contents must ches not permitted. Outer hay protrude. Bebound containers must be			
		gauge.		on following page)				
				J. J,				

RULE	SUBJECT		APPLICATION						
			'ETHYLENE DRUMS IN WIREBOUN n articles in barrels or drums will apply Concluded:						
		3For net weights exceeding 70 pbut not exceeding 15 gallons, wirebo and must have 4 binding wires, each	oounds, but not exceeding 220 pound und containers must be constructed o	of wood not less than 1/4 inch thick					
		inch thick and must have 6 binding w to be not less than 12 gauge.	, wirebound containers must be const ires, 2 outer wires to be not less than	11 gauge and 4 intermediate wires					
		gallons, wirebound containers must be less than 7 binding wires, 2 outer wires 11 gauge and 3 intermediate wires to	pounds, but not exceeding 800 pound be constructed of wood not less than a es to be not less than 11 gauge, 2 into b be not less than 12 gauge. acity with water, must withstand, witho	3/8 inch thick and must have not ermediate wires to be not less than					
			first drop to be made flat on side and						
		SECTION & Motal cans partially i	JACKETED METAL, CANS acketed must have fibreboard, steel o	r wooden izekete covering sides					
		and bottoms.	acketed must have libreboard, steel o	wooden jackets covering sides					
			ust have jackets of steel or wood come board sides and steel or wood tops a						
		Jacket of wood must be not less the outer surface waterproofed, testing netal or wooden hoops. Tops and both	nan 1/12 inch thick, or of solid fibreboa ot less than 275 lbs. Jackets must be ottoms must be of wood not less than	reinforced with not less than two					
		must not be less than 3/8 inch thick.	s are fastened to tops or bottoms with	nails or staples, tops and bottoms					
		Seams of cans must be securely soldered or welded.  Freight in cans of less than one gallon capacity will not be accepted for transportation unless enclosed barrels, boxes or crates as provided in the separate descriptions of articles.							
40 (Con- tinued)	SHIPPING CONTAINERS	wooden drum meeting requirements	CARBOYS nless otherwise provided, must be en of Rule 40, Section 7, for wooden dru	ms for dry or solid articles.					
		with box. Carboys in wooden drums cushioned at bottom by cork pads or cushioned by a plywood shell not les be separated from sidewall of drum by	o cushioned with packing material that must not exceed 6 1/2 gallons capacity blocks not less than 3/4 inch thick. Sits sthan 2/12 inch thick full height of body wood hoops not less than 1/4 inchest-ply head not less than 3/12 inch thick	ty. Carboys must be adequately dewalls of carboys must be dy of carboy. Cushioning shell must thick securely stapled to sidewall					
		secured around top shoulder of carbo Necks of carboys may project thro completely enclosed, box or drum mo POLYETHYLENE CARBOY	by by wood hoops stapled above and ugh an aperture in box or drum with cust be marked on top, "Top-Load This SIN PLYWOOD DRUMS, STEEL DRe a minimum weight and wall thickness	below head. or without protection. If carboys are side Up." RUMS OR METAL CRATES					
Į.		table:							
ŀ		Marked capacity (not over)  Gallons	Minimum wall thickness Inch	Minimum weight of carboys  Pounds					
		5	1/16	3					
		6 1/2	1/16	4					
		Polyethylene carboys in plywood or requirements of Section 78.10, Spec	1/16 resistant to the lading and adequate frums, steel drums or metal crates muffication 1F; Section 78.13, Specification 37A, of Agent C.L. Keller's Tariff No. 8	ust also comply with other ion 1H; Section 78.21, Specification					
		Necks of carboys may project thro carboys are completely enclosed, dru	ugh an aperture in plywood or steel d um must be marked on top, "Top-Load we a minimum weight and wall thickne	rums with or without protection. If d This Side UP."					
		Marked capacity (not over)	Minimum wall thickness	Minimum weight of carboys					
		Gallons 8	Inch 0.125	Pounds 8					
		15	0.125	11 1/2					
		Polyethylene carboys must be enc plies, completely enclosing body and constructed in such manner and so for	resistant to the lading and adequate closed in wooden boxes, or glued plyw neck of carboy or completely enclosionmed that inside container cannot peust also comply with other requirements of the container cannot peust also comply with other requirements.	wood boxes of not less than three ng the body of the carboy, shall be ermanently change position.					
		, 5: 1: 1:::::::::::::::::::::::::::::::	(Rule 40 continued on next page)						

		UNIFORM				•••							
RULE	SUBJECT		<u> </u>	AP	PLICATION								
		CECTION 40 II I			BAGS								
		SECTION 10Unle					n contai	ners a	nd no				
		(a) Where bags are provided in separate description of articles as outer shipping containers and no reference is made to construction, material, closing or sealing, they may be used for dry commodities only,											
		see Note 1, and they must be made of cloth sufficiently strong and so closely woven and stitched as to carry											
		contents safely and prevent sifting; OR shall be double bags consisting of an outer wall of cloth and an inner											
		wall of cloth or paper	wall of cloth or paper with both walls securely closed so as to carry contents safely and prevent sifting; OR										
		shall be multiple-wall paper bags conforming to the provisions of paragraph (c).											
		(b) Where in individual items reference is made to this paragraph, bags need not comply with the											
		requirements of paragraph (c). Such bags must not bear bag maker's certificate unless they do comply with paragraph (c).											
		paragraph (o).		MULTIPLE-	WALL PAPER	BAGS							
		(c) Multiple-wall par	per bags, name	ly bags havin	g three or more	walls, must be	made of	Shipp	ing Bag Kraft				
		paper meeting the mir											
		Note 1, or of Extensib											
		requirements containe less, bags must have											
		lbs. (40 kilograms) bu											
		than 130 lbs, including											
		number of walls are a					of walls	may	also be used.				
		Bags must be securel	y closed so as	to carry conte		revent sifting.							
		01-111		l <del></del>	- OR -		. 41 41						
	SHIPPING CONTAINERS	Shall be of at least											
			requirements of three walls of 40 pound extensible Kraft (120 pounds Total Basis Weight) in Tables C and D for up to 89 pounds (40 kilograms) of product or 2 walls of 40 pound and 1 wall of 50 pound extensible Kraft										
			(130 pound Total Basis Weight) for up to 111 pounds (50 kilograms) of product. Bags must be so closed as to										
		carry contents safely	and prevent sift		`	, .	Ū						
			TABLE A Shipping Bag Kraft Paper Plain other than Wet-Strength										
			Shipping I	Bag Kraft Pap	er Plain other ti			D	Tanaila				
		Basis Weight	IVIIIIIIIIIIII	n Average Dry Strength	reaning	Minimun Stren	ngth per						
ŀ		24 x 36-500	M.D.		Total M.D.	C.D.	igai poi		otal C.D.				
40					Plus C.D.				Plus M.D.				
(Con- tinued)		Pounds	Grams		Grams	Pounds			Pounds				
·		40 50	88		188	14			41				
		60	110 132		235 282	19 23			53 64				
-		70	154		329	27			74				
		10											
		TABLE B Shipping Bag Kraft Paper Plain Wet-Strength											
			Snip Minimum A	ping Bag Krai verage Dry		Average Dry	Minir	mum A	worago Wot				
		Basis Weight		Strength		ength per Inch	Minimum Average Wet Tensile Strength per Inch						
		24 x 36-500	3	<b>J</b> -		/idth			idth				
				Total M.D.		Total C.D.	_		Total C.D.				
ļ		Davis de	M.D.	Plus C.D.	C.D.	Plus M.D.	C.E		Plus M.D.				
ŀ		Pounds 40	Grams 75	Grams 160	Pounds	Pounds 45	Pour 3.8		Pounds				
ŀ		50	75 94	200	16 21	45 58	5.č		11.1 14.6				
ŀ		60	113	240	25	70	6.2		17.8				
İ		70	132	280	29	80	7.3	3	20.5				
		For multiple-wall pa			scribed in Table	es A and B, allov	wable ar	nd com	npensated				
		variations in strength				A			ushan sa sa sa sa				
		Tensile Strength: L											
		in the bag will b M.D. tearing str											
		total tensile stre											
		the bag will be	permitted, provi	ded the lower	total tensile str	ength is comper	nsated b	y an ir	ncrease in				
		total tearing stre	ength (M.D. plus	s C.D.) of five	units of tearing	strength to one	unit of I	ower t	otal tensile				
		strength. (Rule 40 continued on next page)											
				(Rule 40 COI	iui iueu on next	page)							
I													

RULE	SUBJECT	APPLICATION									
KOLL	3003201	SECTION 10 (c) – Co	SECTION 10 (c) – Continued								
		TABLE B – (Concluded)  For multiple-wall paper bags made of papers described in Tables A and B, allowable and compensated variations in strength requirements are as follows:  Tearing strength: lower M.D. tearing strength of not more than ten units multiplied by the number of walls in the bag will be permitted, provided the lower tearing strength is compensated by an increase in the C.D. tensile strength of one unit tensile strength to each five units of lower tearing strength; and lower total tearing strength (M.D. plus C.D.) of not more than twenty units multiplied by the number of walls in the bag will be permitted, provided the lower total tearing strength is compensated by an increase in total tensile strength (M.D. plus C.D.) of one unit of tensile strength to each five units of lower total tearing strength.  Variations in wet tensile strength is not permissable.  TABLE C  Shipping Bag Kraft Paper, Extensible Other than Wet-Strength									
ļ				Average D					ensile Energy		
		Basis Weight 24 x 36-500		Strength			Absorption Fo	oot-pounds of pape			
			M.D.		Total M.D.		C.D.		Total C.D.		
		Pounds	Grams		Plus C.D. Grams				Plus M.D.		
•		40	88		188		4.5		14.0		
[		50	110		235		5.6		17.0		
		60	132		282		7.0		20.0		
		70 80	154 176		329 376		8.0 9.0		23.0 26.0		
•		90	198		423 470		10.0		29.0		
ļ		100	220				10.8		32.0		
		110	242		517		11.6		35.0		
		120	264		564		12.4		38.0		
40 (Con-	SHIPPING		Shinnin	n Ran Kraft	TABLE D		- Wet-Strength				
tinued)	CONTAINERS	Shipping Bag Kraft Paper, Extensible Wet-Strength Minimum Average Dry Minimum Average Wet									
ļ						rgy Absorption		nergy Absorption			
		24 x 36-500	l earing	Strength	Foot-		ds per Square Foot-pounds per Square foot of paper				
•				Total M.D		.001.0	Total C.D.		Total C.D.		
ļ			M.D.	Plus C.D			Plus M.D.	C.D.	Plus M.D.		
		Pounds 50	Grams 88	Grams 180	Pour 5.		Pounds 17.0	Pounds 1.8	Pounds 3.6		
ŀ		60	107	220	7.		20.0	2.1	4.7		
ļ		70	125	260	8.	0	23.0	2.4	5.4		
		For multiple-wall paper bags made of papers described in Tables C and D, allowable and compensated variations in strength requirements are as follows:  Tensile Energy Absorption: Lower C.D. tensile energy absorption of not more than 0.5 units multiplied by the number of walls in the bag will be permitted, provided the lower tensile energy absorption is compensated by an increase in the M.D. tearing strength of twenty units of tearing strength to one unit of lower tensile energy absorption; and lower total tensile energy absorption (C.D. plus M.D.) of not more than one unit multiplied by the number of walls in the bag will be permitted, provided the lower total tensile energy absorption is compensated by an increase in total tearing strength (M.D. plus C.D.) of twenty units of tearing strength to one unit of lower total tensile energy absorption.  Tearing Strength: Lower M.D. tearing strength of not more than ten units multiplied by the number of walls in the bag will be permitted, provided the lower tearing strength is compensated by an increase in the C.D. tensile energy absorption of one unit of tensile energy absorption to each twenty units of lower tearing strength; and lower total tearing strength (M.D. plus C.D.) of not more than twenty units multiplied by the number of walls in the bag will be permitted, provided the lower total tearing strength is compensated by an increase in total tensile energy absorption (C.D. plus M.D.) of one unit of total tensile energy absorption to each twenty units of lower total tearing strength.  Variations in wet tensile energy absorption of articles as outer shipping containers, they must conform to the minimum basis weight requirements of Table E and shall be made of any number of plies of Kraft paper meeting either the test requirements contained in Tables F or G, as modified by Note 1, or of Kraft paper meeting either the test requirements contained in Tables F or G, as modified by Note 1. Bags must be securely closed so as to carry contents safely and prevent sifting.									
	<u> </u>			(Rule 40 c	ontinued or	n next	page)				

		1	M FREIGHT (								
RULE	SUBJECT			AP	PLICATION	l					
		SECTION 10 (c) -	Continued								
		` '			TABLE E						
		Paper Bags; Minimum Bag Basis Weight									
			Rope stock Kraft paper bags. Kraft paper must								
					paper ba	gs. consist of all sulp	phate pulp and no other				
					Rope pa		pulp and Manila rope				
					must		er fibre, the rope fibre				
					contain r	not constituting a sm	aller proportion than				
		Standard Bags	Conte		less than						
			of Bag		75% We	0					
			to Exc	eed	content	See Table F	Bags See Table G				
					Manilla						
•					Rope Fil						
			lbs.	kg.	Basis w	eight of paper per 500					
		No. 4	40.4/0	_	70 lb a	(See Note	· ,				
		No. 1	12 1/2 25	5 10	70 lbs. 80 lbs.	80 lbs. 90 lbs.	70 lbs. 80 lbs.				
ł		No. 2		25	90 lbs.	100 lbs.	90 lbs.				
		No. 4	67	30	90 lbs. 95 lbs.	100 lbs.	90 lbs.				
		No. 5	89	40	95 lbs.	120 lbs.	100 lbs.				
Ì		No. 6	111	50	100 lbs		110 lbs.				
		110. 0	111	30	100 103	. 130 ibs.	110103.				
					TABLE F						
					: Paper (Plaii	1)					
40	OLUDBINO				(· · · · · · · · · · · · · · · · ·		ry Tensile Strength per				
40 (Con-	SHIPPING CONTAINERS	Total Bag	Minimum Avera	age Dry Tearing	g Strength		n Width				
tinued)	CONTAINERS	Basis Weight		Total	M.D.		Total C.D.				
illiueu)		24 x 36-500	M.D. Plus (		C.D.	C.D.	Plus M.D.				
		Pounds	Grams		ams	Pounds	Pounds				
		80	148		26	22.8	69.0				
		90	168		68	24.8	79.0				
		100	188		10	26.8	89.0				
		110	208		52	28.8	99.0				
		120	228		94	30.8	107.0				
		130	248	53	36	32.8	113.0				
					TADLEC						
					TABLE G aper (Extens	iblo)					
•				NaitF	aper (Exteris		e Dry Tensile Energy				
		Total Bag	Minimum Avera	age Dry Tearing	Strength		unds per square foot of				
		Basis Weight	William 7 Were	age bry rearing	gouchgar	•	aper				
•		24 x 36-500		Total	M.D.	<u>P</u>	Total C.D.				
			M.D.	Plus		C.D.	Plus M.D.				
		Pounds	Grams	Gra	ams						
		70	134	29	99	6.9	21.0				
		80	156		46	7.7	24.0				
		90	178	39	93	8.5	27.0				
		100	200	44	40	9.3	30.0				
		110	222		37	10.1	33.0				
		120	244		34	10.8	36.0				
			<u> </u>	(Rule 40 cor	ntinued on ne	ext page)					

RULE	SUBJECT	APPLICATION
40 (Con- tinued)	SHIPPING CONTAINERS	SECTION 10-Concluded.  NOTE 1The following statements, exceptions and definitions are applicable to the requirements of paragraphs (a) and (c).  CONFORMANCE:  Conformance with the applicable requirements of Tables A, B, C, D, F or G, shall be established by comparing the sum of the basis weights and tests for the walls required in the construction of the bag, with the respective sums of the basis weights and tests for the papers comprising the walls of the bag.  Requirements in the tables are for papers conditioned in an atmosphere having a relative humidity of 50% plus or minus 2% at a temperature of 23°C, plus or minus 1°C, (73.4°F, plus or minus 1.8°F.) following preconditioning in an atmosphere having a relative humidity of 10 to 35% at a temperature of 22° to 40°C, (72° to 104°F.).  Tests to determine compliance with tearing strength requirements must be made on testing machines not modified so as to reduce friction between test specimens and component parts of the testing machines.  EXCEPTIONS: Bags constructed wholly or in part of papers of other types or basis weights than those listed in Tables A, B, C, D, F or G, must conform to the requirements of Paragraph (c).  ASPHALT LAMINATED: Asphalt Laminated Kraft paper shall consist of two sheets of Kraft paper, with the total basis weight of the two sheets not less than 50 pounds per ream (24 x 36-500), continuously and uniformly laminated together with an average of not less than 25 pounds of asphalt per ream. Tolerance of minus 5 per cent will be allowed on individual components. In determining the test conformance of bags containing an Asphalt Laminated Plain or Extensible Kraft wall and for combination of walls of 10 pounds lower basis weight than the sum of the nominal paper basis weight in the Asphalt Laminated Plain or Extensible Kraft wall and for combination of walls of 10 pounds lower basis weight may be seen than the equivalent of a 50 pound basis weight wall. For pruposes of computing minimum number of walls required the Asphalt Laminated Wall
		Paper bags made in foreign countries and used for freight imported into the United States and conforming with all provisions of Rule 40 need not have certificate of bag maker printed thereon, or the bag maker's certificate may be printed in the language of the country in which made, provided shipper certifies on bills of lading that the bags do so conform.  (e) The certificate for paper bags may bear an identifying symbol or trade mark of the bag maker in lieu of the bag maker's name providing such symbol or trade mark is registered with the National Railroad Freight Committee. Only one identifying symbol or trade mark may be registered for each bag manufacturer.  (Rule 40 continued on next page)

UNIFORM FREIGHT CLASSIFICATION 6000-M										
RULE	SUBJECT				AP	PLICATION				
		LOW DENSITY POLYETHYLENE BAGS SECTION 10 1/4(a) Where bags, multiple-wall bags, or paper bags are provided in separate descriptions of articles as outer shipping containers, bags meeting the requirements of this section may be used for dry commodities only. Dry commodities are those which are not liquid or which do not contain any free liquid.								
		low density pol	(b) MATERIAL REQUIREMENTS AND SPECIFICATIONS: Bags must be constructed of low density polyethylene film complying with the following minimum requirements:							
		Nominal				Minimum Requiremen				
		Thickness (Mils) (See Note 1)	Maximum Net Weight of Contents		Drop Dart Impact Resistance (Grams) (ASTM D-1709)	Tensile Properties (psi) (ASTM D-882-A)	Percent Elongation (%) (ASTM D-882-A)	Puncture Propagation of Tear (Grams) (ASTM D-2582)		
			lbs.	kg.	(1011112 1100)					
•		5	25	10	210	2100	350	5850		
•		6	56	25	250	2100	350	6200		
•		7	89	40	295	2100	350	6550		
•		8	111	50	340	2100	350	6900		
40 (Continued)	SHIPPING CONTAINERS	NOTE 1The drops from a he drop on each s sifting and clos certificate of ba trademark of ba the National Ra each bag manu	(c) I eight of ide (edg (d) C (d) C (d) C (d) C (d) G	ess at a PERFO 48 inch ge) with CLOSUI st be ca CERTIF er statinger in lieuer. The corrections are supported by the correction are s	RMANCE REQUIRI es onto a solid surfa out rupture or leaka; RE: Bags must be s pable of withstandin ICATION: Bags con g that they do confor u of bag maker's nar Committee. Only on- certificate must be of may be varied not to  LOW DENSIT  FREIGHT  Meeting r  APPLICABLE FRE  Guaranteed by	e less than 90 percent EMENTS: Filled bags ace, one drop on each	must be capable of end, one drop on e o carry contents saf pounds per mil per oing specifications ry bear an identifying mbol or trade mark ir trademark may be ze (1 1/4 x 3 inches; ther or both direction	withstanding 6 ach face and one ely and prevent inch of seal. must bear i symbol or s registered with registered for i, type and		

	T	UNIFOR	IWI FREIGHT C	CLASSIFICATION	OIN OUUU-IVI		1		
RULE	SUBJECT			APPLIC	CATION				
40 (Continued)	SHIPPING CONTAINERS	articles as outer's commodities only high-density polye orientation of each requirements:  Nominal Thickness (Mils) (See Note 1)  2.5 4  ASTM refers to NOTE 1The the form a height of 4 on each side (edges sifting.	-(a) Where bags, nhipping containers. Dry commodities  (b) MATERIAL REsthylene film consist ply is at an angle  Maximum Net Weight Of Contents (Pounds)  50  100  the American Social plants at any post performance at any post point and point point point and point performance at any post perform	INATED HIGH-DE nultiple-wall bags, o, bags meeting the are those which ar QUIREMENTS AN sting of two plies of to the other, the late of t	or paper bags are requirements of the not liquid or which is properties (psi) (ASTM D-882-A)  5000  Materials.  Strilled bags must poon each end, on a gwith the foregoing requirements of the properties (psi) (ASTM D-882-A)	provided in separate is section may be also section.  NS: Bags must be also section must be also must be also section.  Per Cent Elongation (%) (ASTM D-882-A)  125  125  of the nominal thick to be capable of with elong on each factory contents safely a specifications must be also section.	Puncture Propagation of Tear (Grams) (ASTM D-2582)  2000 3200  sness.  nstanding 6 drops e and one drop and prevent st bear certificate		
		(e) CERTIFICATION: Bags conforming with the foregoing specifications must bear certificate of bag maker stating that they do conform. The certificate may bear an identifying symbol or trademark of bag maker in lieu of bag maker's name, providing such symbol or trade mark is registered with the National Railroad Freight Committee. Only one identifying symbol or trademark may be registered for each bag manufacturer. The certificate must be of the following form, size (1 1/4 x 3 inches), type and wording, except that the size may be varied not to exceed 1/4 inch in either or both directions:  CROSS LAMINATED POLYETHYLENE  FREIGHT SHIPPING BAG  Meeting requirements of  APPLICABLE FREIGHT CLASSIFICATION  Guaranteed by							

SPUNBONDED HIGH-DENSITY POLYETHYLENE BAGS  SECTION 10 3/4(a) Where bags, multiple-wall bags, or paper bags are provided in separate descrip of articles as outer shipping containers, bags meeting the requirements of this section may be used for a commodities only. Dry commodities are those which are not liquid or which do not contain any free liquid  (b) MATERIAL REQUIREMENTS AND SPECIFICATIONS: Bags with contents not exceed 55 lbs., must be constructed of spunbonded high-density polyethylene complying with the follow minimum requirements:  Thickness			UNIFORM FREIGHT CLASSIFICATION 6000-M
SECTION 10 3/4(a) Where bags, multiple-wall bags, or paper bags are provided in separate descrip of articles as outer shipping containers, bags meeting the requirements of this section may be used for commodities only. Dry commodities are those which are not liquid or which do not contain any free liquid (b) MATERIAL REQUIREMENTS AND SPECIFICATIONS: Bags with contents not exceed 55 lbs., must be constructed of spunbonded high-density polyethylene complying with the follow minimum requirements:  Thickness	RULE	SUBJECT	APPLICATION
Basis weight			SECTION 10 3/4(a) Where bags, multiple-wall bags, or paper bags are provided in separate descriptions of articles as outer shipping containers, bags meeting the requirements of this section may be used for dry commodities only. Dry commodities are those which are not liquid or which do not contain any free liquid.  (b) MATERIAL REQUIREMENTS AND SPECIFICATIONS: Bags with contents not to exceed 55 lbs., must be constructed of spunbonded high-density polyethylene complying with the following
(c) PERFORMANCE REQUIREMENTS: Filled bags must be capable of withstandin drops from a height of 48 inches onto a solid surface one drop on each end, one drop on each face and drop on each side (edge) without rupture or leakage.  SHIPPING (Concluded)  (d) CLOSURE: Bags must be securely closed so as to carry contents safely and president sifting.  (e) CERTIFICATION: Bags conforming with the foregoing specifications must bear certificate of bag maker stating that they do conform. The certificate may bear an identifying symbol or trademark of bag maker in lieu of bag maker's name, providing such symbol or trademark may be registered to the National Railroad Freight Committee. Only one identifying symbol or trademark may be registered for each bag manufacturer. The certificate must be of the following form, size (1 1/4 x 3 inches), type and wording, except that the size may be varied not to exceed 1/4 inch in either or both directions.			Basis weight
SPUNBONDED POLYETHYLENE	(Con-		(c) PERFORMANCE REQUIREMENTS: Filled bags must be capable of withstanding 6 drops from a height of 48 inches onto a solid surface one drop on each end, one drop on each face and one drop on each side (edge) without rupture or leakage.  (d) CLOSURE: Bags must be securely closed so as to carry contents safely and prevent sifting.  (e) CERTIFICATION: Bags conforming with the foregoing specifications must bear certificate of bag maker stating that they do conform. The certificate may bear an identifying symbol or trademark of bag maker in lieu of bag maker's name, providing such symbol or trademark is registered with the National Railroad Freight Committee. Only one identifying symbol or trademark may be registered for each bag manufacturer. The certificate must be of the following form, size (1 1/4 x 3 inches), type and
FREIGHT SHIPPING BAG  Meeting requirements of  APPLICABLE FREIGHT CLASSIFICATION  Guaranteed by			FREIGHT SHIPPING BAG  Meeting requirements of  APPLICABLE FREIGHT CLASSIFICATION

		UNIFORM				
RULE	SUBJECT	APPLICATION  SECTION 1 (a) APPLICATION OF RATES. Subject to the provisions of Rule 5, and unless otherwise				
		provided in the separ to in Rule 39, the rate fibreboard boxes com (b) I the separate descript requirements and spe AQ (any quantity) and the provisions of this (c) U provide for the use of will also apply to thos	ate descriptions of articles applying on articles applying with the minimum NCREASED CHARGE ions of articles, when a crifications of this rule d 10% CL above the crule.  SE OF OTHER THAN if the control of the control	cles, or in Agent C.L. It is boxes" will apply or um requirements of this is - NON-CONFORMI articles are tendered for are not fully complied tharges applicable on significant that is the are different from the swhen commodity tar	Keller's Tariff No. BOE in the same articles in c	-6000-series referred corrugated or solid herwise provided in aboard boxes and the ill be increased 20% is that do conform to criptions of articles artule, such provisions are Classification
				FIBREBOARD		
		doublewall or triplewa to the corrugated med (b) SC having proper bendin	all corrugated fibreboal dium at all points of co DLID FIBREBOARD. F g qualities, all plies be m weight of box and c	BOARD. Fibreboard by rd having proper bending ntact and the outer fact ibreboard boxes must ing firmly glued togeth	oxes must be made of ng qualities, the facing ing having water resist be made of 3-ply or meer and outer ply being ed 40 pounds, boxes n	s being firmly glued tance. ore solid fibreboard water resistant,
			KIMUM SIZE AND WE		QUIREMENTS. Boxes	must comply with the
41	CORRUGATED OR SOLID FIBREBOARD BOXES	Maximum Weight of Box and Contents (lbs)	Maximum Outside Dimensions (Length, Width and Depth Added) (inches) (See Note 3)	Minimum Combined Weight of Facings, Including Center Facing(s) of Doublewall and Triplewall Board (lbs per 1,000 sq ft)	Minimum Bursting Test, Singlewall, Doublewall or Solid Fibreboard (psi) (See Note 1, Para. (a))	Minimum Edge Crush Test (ECT) (lbs per inch width) (See Note 1, Para. (c) and Note 2)
	BUXES			(See Note 2)  Minimum Combined Weight of Plies, Solid Fibreboard, Excluding Adhesives (lbs per 1,000 sq ft)	Minimum Puncture Test Triplewall Board (inch oz per inch of tear) (See Note 1, Para. (b)).	
			SINGLEWALL (	CORRUGATED FIBRE	BOARD BOXES	
		20	40	52	125	23
		35 50	50 60	66 75	150 175	26 29
		65	75	84	200	32
		80	85	111	250	40
		95 120	95 105	138 180	275 350	44 55
		120		CORRUGATED FIBR		
		80	85	92	200	42
		100 120	95 105	110 126	275 350	48 51
		140	110	180	400	61
		160	115	222	500	71
ŀ		180	120	270 CORRUGATED FIBRE	600	82
ŀ		240	110	168	700	67
		260	115	222	900	80
		280	120	264	1100	90
		300	125 <b>SOI</b>	360 LID FIBREBOARD BO	1300 XES	112
ŀ		20	40	114	125	
		40	60	149	175	
		65 90	75 90	190 237	200 275	
		120	100	283	350	
			41, Section 3 continu			

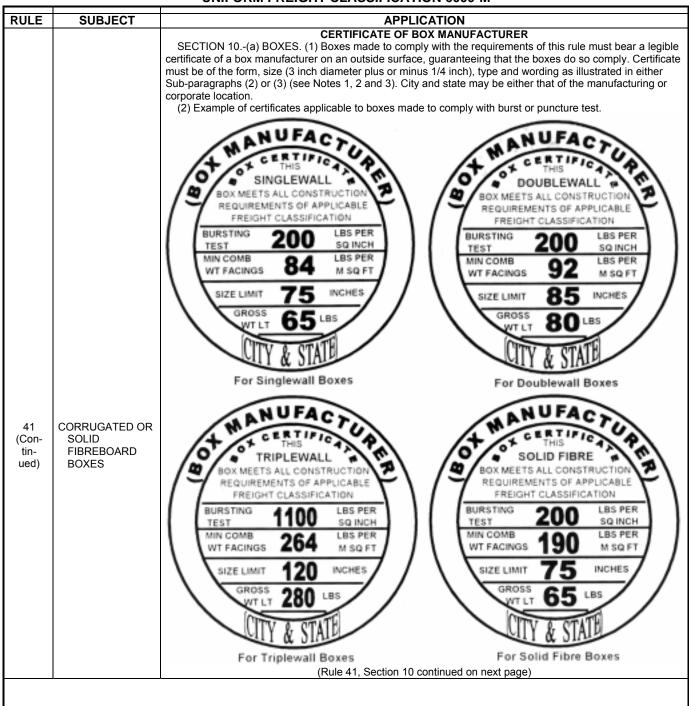
RULE	SUBJECT	ONIFORM FREIGHT CLASSIFICATION	CATION		
KULE	SUBJECT	SECTION 3 - CONCLUDED:	MIIUN		
		NOTE 1. TEST PROCEDURES:  (a) BURST TEST:  (1) Tests to determine compliance with the bursti			
		810.	Ip and Paper Industry (TAPPI), Official Test Method T- from each side of the board, and only one burst test		
		will be permitted to fall below the specified m	inimum value. Board failing to pass the foregoing test 4 bursts, 12 from each side of the board, not more than		
		(1) Tests to determine compliance with the punct	ture test requirements must be conducted in alp and Paper Industry (TAPPI), Official Test Method T-		
		below the specified minimum value. (c) EDGE CRUSH TEST:	ade and only one puncture test will be permitted to fall		
		(2) A minimum of six tests must be made and onle minimum value, and that one test cannot fall	ustry (TAPPI), Official Test Method T-811, A or B. ly one test is permitted to fall below the specified below the specified minimum value by more than 10%.		
		tests fall below the specified minimum value, and none by more than 10%.	·		
41 (Con-	CORRUGATED OR SOLID	NOTE 2. The minimum combined weight of facings specified in this table do not apply in connection with board complying with the minimum edge crush test. Any combination of facings is authorized, providing the basis weights of facings in combination with corrugated medium(s) is sufficient to produce corrugated			
tinued)	FIBREBOARD BOXES	fibreboard that will comply with applicable minimum edge crush requirements.  NOTE 3. SIZE EXTENSION FORMULA. If weight of box and contents is less than the maximum weight shown, the maximum outside dimensions for the box may be increased half the percentage that the act			
		weight is less than the maximum weight specified. So NOTE 4. ALTERNATE REQUIREMENTS. Where rules	ee Section 10, Note 3. s, commodity descriptions and numbered packages		
		minimum bursting or puncture test as shown in Colur parts thereof may be made of corrugated fibreboard I			
<u>,</u>		Column B below. These alternate provisions will exer	mpt basis weight requirements.		
		Column A Minimum Bursting Test	Column B		
		Singlewall and Doublewall Board (psi)	Minimum Edge Crush Test		
•		Minimum Puncture Test	(lbs per inch width)		
		Triplewall Board (inch oz per inch of tear)			
		Singlewall 125	23		
		Singlewall 150 Singlewall 175	26 29		
		Singlewall 200	32		
		Singlewall 250	40		
		Singlewall 275	44		
		Singlewall 350 Doublewall 200	55 42		
		Doublewall 275	48		
		Doublewall 350	51		
		Doublewall 400	61		
		Doublewall 500	71		
		Doublewall 600 Triplewall 700	82 67		
		Triplewall 700 Triplewall 900	80		
		Triplewall 1100	90		
		Triplewall 1300	112		

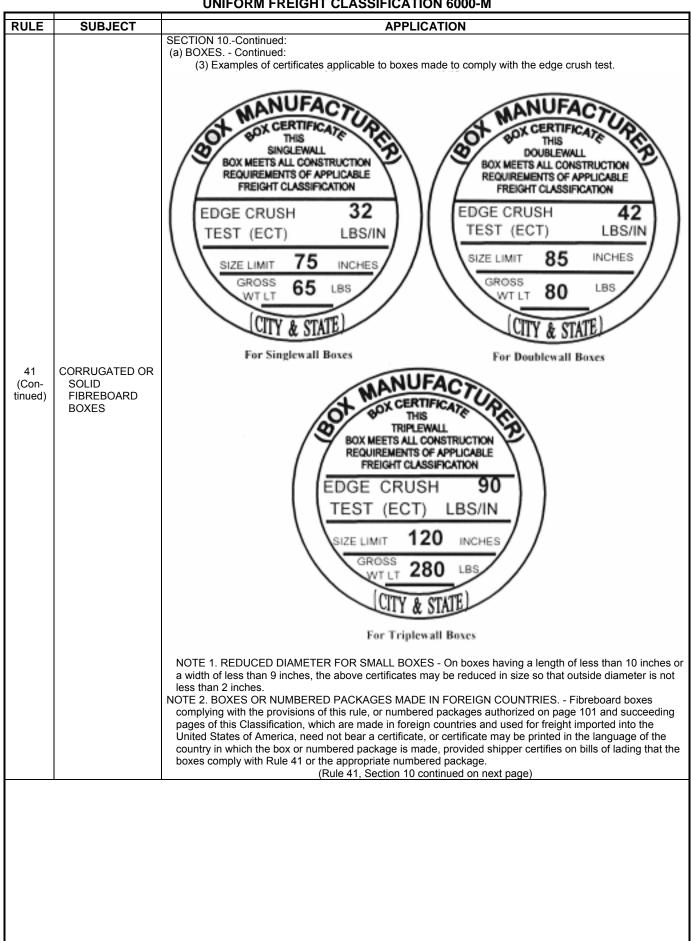
(Rule 41, Section 10 continued on next page)

DIIIE	SUBJECT	APPLICATION
KOLL	SUBJECT	
41 (Continued)	SUBJECT  CORRUGATED OR SOLID FIBREBOARD BOXES	ONIFORM PREIGHT CLASSIFICATION OUNU-M  APPLICATION  BOX STYLES  SECTION 4 The following are descriptions of general styles of fibreboard boxes: (a) CONVENTIONAL SLOTTED BOXES, INCLUDING EDXES: Box is manufactured from one piece of fibreboard which is scored and slotted to form a body having flaps for closing on each of two opposite faces. Lengthwise flaps either meet or overlap and inner flaps may meet depending on the particular style of box. (RSC, CSSC, OSC, CSO, FOL and SFF). Slotted style boxes are also assembled from more than one piece of fibreboard and have only one closing face.  (b) TELESCOPE BOXES: (1) Flult telescope box consists of body and cover sections of equal depth, cover extending to bottom. (FTHS and FTD) (2) Partial telescope box consists of a body and cover sections of unequal depth, cover section must extend over sides of bottom section not less than two-thirds the depth of the bottom section. (PTHS and FTD) (2) BOXES WITH COVERS: (1) Single cover box consists of body and cover sections, the cover section extending over sides of body section less than two-thirds the depth of the body. (HSC and DSC) (2) Double cover box consists of joined tube (body) and top and bottom covers, the covers extending over sides of body. (DC) (3) Interlocking cover box consists of joined tube (body) with top and bottom covers the covers extending over sides of body. (DC) (3) Interlocking cover box consists of joined tube (body) with top and bottom covers, the covers extending over sides of body in the part of the
		rupture of the joint occurs with fibre failure of one or more of the facings.  (i) Sealing strips for boxes not exceeding 65 pounds gross weight or for two complete singlewall corrugated boxes must be not less than 2 inches wide and must be of not less than 60 pounds
		Sealing strips may be reinforced with glass fibres or other natural or synthetic fibres.  (ii) Sealing strips for boxes exceeding 65 pounds gross weight, excepting two complete singlewall corrugated fibre boxes, must be of two or more plies, not less than three inches wide, of not
		(b) TRIPLEWALL CORRUGATED FIBREBOARD: Boxes must have manufacturers' joints secured by one of the following methods:  (1) By lapping the sides of the box forming the joint not less than two inches and fastening the joint
		with metal staples or stitches spaced not more than one inch apart. Both sides of the joint must be crush-rolled in the area of contact before stapling or stitching.  (2) By lapping the sides of the box forming the joint not less than three inches and firmly gluing the joint throughout the entire area of contact with glue or adhesive which cannot be dissolved in water after
		the film application has been dried under pressure.  (Rule 41 continued on next page)

RULE	SUBJECT			APPLIC	ATION		
KULL	SUBJECT	SECTION 5 - Con	cluded:	AFFLIC	ATION		
41 (Con- tinued)	CORRUGATED OR SOLID FIBREBOARD BOXES	(1) By lapping the sides of the box forming the joint not less than 1 1/4 inches and fastening with metal staples or stitches spaced not more than 3 inches apart. When length of join 18 inches, staples or stitches must be spaced not more than 2 1/2 inches apart.  (2) By lapping the sides of the box forming the joint not less than 2 inches with extensions or less than 3 inches beyond the top and bottom score lines and firmly gluing the joint throentire area of contact with a water resistant adhesive.  NOTE - The provisions of Section 5 also apply to joints effected on wrap-around blanks by other than blank manufacturers.  GLASSWARE, FRAGILE ARTICLES, OR ARTICLES IN GLASS OR EARTHENWAR SECTION 6 (a) GLASSWARE AND FRAGILE ARTICLES. Glassware, other fragile articles, a glass or earthenware containers must be packed in compliance with the following:  (1) Maximum weight of box and contents must not exceed 65 pounds.  (2) Fragile articles and empty glass containers must be packed in the box with liners, partitit wrappers, excelsior or other protective material that will afford adequate protection again breakage and damage, and so that the contents will completely fill the box.  (3) Chinaware, earthenware or glassware, not including glass containers and articles in glas earthenware containers, packed in fibreboard boxes complying with Rule 41, must be c withstanding the drop test procedure of American Society for Testing and Materials (AS Standard D-4169, Element A, Assurance Level III without damage to contents.  (b) ARTICLES IN GLASS OR EARTHENWARE CONTAINERS. Packaging must comply with the provisions of Sub-paragraphs (1) through (11) of this paragraph and the minimum packaging requivariance paragraphs (2), (d), (e), (f) and (g).  (1) Maximum weight of boxes containing filled glass or earthenware containers must not expounds.  (2) Contents must be packed so as to completely fill the box.  (3) Liquids, articles in liquid and articles other than liquid in individual glass or earthenware containers having net weight			f joint exceeds ons of the lap not t throughout the ks by processors  WARE les, and empty  Partitions, against In glass and be capable of s (ASTM) Test  With the requirements of ot exceed 65  Ware containers  Of A or C-flute Inces may have t weight of oard.  Ot less than 26  The containers  Les containers  Of A or C-flute Inces may have the		
•		Net Weight of	nquiu muot oomp.			ement in Each Colu	ımn
		product each	Alternate	Box	Separators	Bottom	Liners
		container	Methods	see	see 6(e)	Protection	see
		avoirdupois		6(e)		see 6(f)	6(g)
-		ounces Not over 7		1	11		
ŀ		Over 7 but not	•••	'	12, 14, 15, 21	•••	•••
		over 25		1	or 22		
		Over 25 but not			13, 15, 18 or	31, 32, 33,	
[		over 35		1	22	36 or 37	•••
		Over 35 but not					
		over 45		2	16 or 19	31, 32 or 34	
		Over 45 but not	Method 1	2	17	31, 32 or 34	41
1		over 90	Method 2 Method 1	2	19	31, 32 or 34	•••
		Over 90 but not	Method 1 Method 2	2 3	19 17	34 31 or 32	
		over 90 but not over 145	Method 3	2	23	31 Or 32 	•••
ŀ		Over 145 but	Michilou o		20	•••	•••
		not over 192		2	20	34	
[		Over 192		2	20	35	
	(Rule 41 continued on next page)						
	, , , , , , , , , , , , , , , , , , , ,						

D E	OUD IFOT	APPLICATION
RULE	SUBJECT	APPLICATION  SECTION 6 Concluded:
41 (Continued)	CORRUGATED OR SOLID FIBREBOARD BOXES	SECTION 6 - Concluded:  (d) OUTER BOXES  (1) A, B or C-flute singlewall corrugated fibreboard boxes.  (2) A or C-flute singlewall corrugated fibreboard boxes.  (3) Doublewall corrugated fibreboard boxes.  (3) Doublewall corrugated fibreboard boxes.  (4) INTERIOR SEPARATORS  (11) Adequate protection against breakage and damage by or with liners, partitions or other packing material.  (12) Partitions, solid paperboard, 0.040 inch thickness, 120 pounds per 1,000 square feet basis weight.  (13) Partitions, solid paperboard, 0.047 inch thickness, 142 pounds per 1,000 square feet basis weight.  (14) Partitions, solid paperboard, 0.047 inch thickness, 142 pounds per 1,000 square feet basis weight.  (14) Partitions, solid paperboard, 0.047 inch thickness, 142 pounds per 1,000 square feet basis weight.  (15) Partitions, and C-flute singlewall corrugated fibreboard.  (16) Partitions, doublewall corrugated fibreboard.  (17) Partitions, doublewall corrugated fibreboard.  (18) Shells, A b or C-flute singlewall corrugated fibreboard.  (20) Shells, doublewall corrugated fibreboard.  (21) Individual inner singlewall corrugated fibreboard boxes.  (22) Individual inner sperboard boxes.  (23) Individual inner songelewall corrugated fibreboard.  (3) Bottom inner and outer box flaps must meet.  (3) Bottom inner and outer box flaps must meet.  (3) Bottom pad, A or C-flute singlewall corrugated fibreboard.  (3) Bottom pad, A, B or C-flute singlewall corrugated fibreboard.  (3) Bottom pad, A, B or C-flute singlewall corrugated fibreboard.  (3) Bottom pad, doublewall corrugated fibreboard.  (3) Bottom pad, doublewall corrugated fibreboard.  (3) Bottom pad, solid paperboard A/1 in thick, 142 pounds per 1,000 square feet.  (3) BOX LINERS  SECTION 7 Except as otherwise provided in Section 6, all articles liable to loss from sifting or leakage must be in inner containers completely filling the box.  HAND HOLES, VENTILATION HOLES, OPENING DEVICES AND PERFORATIONS  SECTION 8 Provided box strength is not impaired, boxes:  (a) May have h





RULE	SUBJECT	APPLICATION
		SECTION 10 Concluded:  (a) BOXES Concluded:  NOTE 3. SIZE EXTENSION FORMULA For boxes made to comply with Note 3 of Section 3, the "Size Limit" and "Gross Wt. Limit" may be omitted from the certificate and below the certificate must be printed "Size Extension Formula".  (b) NUMBERED PACKAGES. (1) Numbered packages authorized on page 101 and succeeding pages this Classification which contain provisions specifying boxes, containers, trays and component parts there to be made of fibreboard complying with the burst test, puncture test or edge crush test and other requirements of Section 3 of this rule, must bear a legible certificate of box manufacturer on an outside surface, in the form, size (2 inches x 3 1/2 inches, plus or minus 1/4 inch), type and wording as illustrated either Sub-paragraphs (2) or (3). City and state may be either that of the manufacturing or corporate locati Where numbered packages specify different tests of fibreboard for bodies and caps, test of body need onl be shown. (See Notes 2 and 4).  (2) Example of certificate applicable to numbered packages containing provisions requiring compliance with burst or puncture test.
		PACKAGE CERTIFICATE
41 (Con- tinued)	CORRUGATED OR SOLID FIBREBOARD BOXES	THIS BOX MEETS ALL CONSTRUCTION REQUIREMENTS OF APPLICABLE FREIGHT CLASSIFICATION
		FOR PACKAGE NO. BURSTING TEST LBS PER SQ. IN. 000
		(BOX MANUFACTURER) (CITY & STATE)
		(3) Example of certificate applicable to numbered packages containing provisions requiring compliance with the edge crush test.
		PACKAGE CERTIFICATE
		THIS BOX MEETS ALL CONSTRUCTION REQUIREMENTS OF APPLICABLE FREIGHT CLASSIFICATION
		FOR PACKAGE NO. EDGE CRUSH LBS/IN 000 000 (BOX MANUFACTURER) (CITY & STATE)
		NOTE 4. When numbered package has a length of less than 10 inches or a width less than 9 inches, certificate may be reduced in size, but outside dimensions must be not less than 2 1/4 x 1 1/4 inches.
		(Rule 41 concluded on next page)

DIIIE	QUID IECT	ADDI ICATIONI
KULE	SUBJECT	
A1 (Concluded)	CORRUGATED OR SOLID FIBREBOARD BOXES	SECTION 11 The following definitions apply with regard to the construction and use of fibreboard boxes, numbered packages and component parts thereor.  Bending - In the term "proper bending qualities" - The containerboard must be capable of bending along seriously weakens the box.  Bending - In the term "proper bending qualities" - The containerboard is not ruptured to a point where it seriously weakens the box.  Sex - (see also Fibreboard Box) - A rigid container having closed faces and completely enclosing the contents. When this term is used in the Classification it signifies that if fibreboard boxes are used, such fibreboard boxes must comply with all requirements of Rule 41.  Box Manufacturer - A corrugated or solid fibre box manufacturing establishment which at least has equipment to score, slot, print and join corrugated or solid fibre sheets into boxes which equipment is regularly utilized in the production of fibre boxes in commercial quantities.  Bursting Strength - Strength of a material expressed in pounds per square inch as measured by the Mullen tester (see Section 3, Note 1(a)).  Corrugated Board - A structure formed from one or more paperboard facings and one or more corrugated members used in making corrugated fibreboard boxes and products:  Singlewall - The structure formed by one corrugated member glued to one flat facing.  Singlewall - The structure formed by the corrugated member glued between two flat facings.  Doublewall - The structure formed by the or flat facings and two intermedates corrugated members.  Triplewall - The structure formed by the or firming the fluide portion of the corrugated members.  Corrugation (See Fluide).  Die-Cul - A cut made with steel rule dies. The act of making a part or container which is cut and scored to memory and the proper proper proper proper proper proper propers.  Length - The larger of the two dimensions of the open face.  Depth - The flategre of the two dimensions of the open face.  Depth - The flategre of the two dimensions of the open face.  D

RULE SUBJECT  SHIPPING DOCUMENTS, INVOICES, ETC.  Reshipping documents, invoices, manifests, tally sheets, packing lists, assembly or operating in or X-ray photographs may be forwarded in packages containing articles in the shipment at rate ap such articles. Separate envelopes containing shipping documents relating to articles in a carload shipment m included without additional charge.  Where, in connection with individual items, provision is made for the transportation of male adulin charge of same (whether with or without charge for their carriage, as provided in such items), sattendants must execute the following contract before the contract for the transportation of the shi issued. If attendant refuses to execute such contract he will not be accepted for transportation; an individual tariff item requires that the shipment be accompanied by attendant, the shipment will not accepted for transportation:  Separate Contract with Man or Men in Charge of Property  FROM
or X-ray photographs may be forwarded in packages containing articles in the shipment at rate ap such articles.  Separate envelopes containing shipping documents relating to articles in a carload shipment m included without additional charge.  Where, in connection with individual items, provision is made for the transportation of male adu in charge of same (whether with or without charge for their carriage, as provided in such items), s attendants must execute the following contract before the contract for the transportation of the shi issued. If attendant refuses to execute such contract he will not be accepted for transportation, an individual tariff item requires that the shipment be accompanied by attendant, the shipment will not accepted for transportation:  Separate Contract with Man or Men in Charge of Property  CONTRACTS WITH MEN IN CHARGE OF SHIPMENTS  In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the mentioned above, whether with or without charge for such carriage, each one of the undersigned hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby and discharges each and every carrier from every claim, liability or demand of any kind for or or any personal injury or damage of any kind sustained by him, unless caused by the negligence of carrier or any of its employees; and agrees that whenever he shall leave or return to his station and pass over or along the cars or tracks he shall do so at his own risk of personal injury, excepnegilgence of the carrier is the proximate cause thereof; that no carrier shall be required to stop trains at or from stations or platforms, or to furnish light for his accommodation or safety; and the shall be liable to the undersigned or his personal representative unless the undersigned shall, when the shall be liable to the undersigned or his personal representative in case of death shall, within ninety days after
in charge of same (whether with or without charge for their carriage, as provided in such items), s attendants must execute the following contract before the contract for the transportation of the shi issued. If attendant refuses to execute such contract he will not be accepted for transportation, an individual tariff item requires that the shipment be accompanied by attendant, the shipment will not accepted for transportation:  Separate Contract with Man or Men in Charge of Property  Separate Contract with Man or Men in Charge of Property  (Initials and numbers of Cars, Letc.)  FROM (Origin) TO (Initials and numbers of Cars, Letc.)  In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the mentioned above, whether with or without charge for such carriage, each one of the undersigned hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby and discharges each and every carrier from every claim, liability or demand of any kind for or or any personal injury or damage of any kind sustained by him, unless caused by the negligence or carrier or any of its employees; and agrees that whenever he shall leave or return to his station and pass over or along the cars or tracks he shall do so at his own risk of personal injury, excepnegligence of the carrier is the proximate cause thereof; that no carrier shall be required to stop trains at or from stations or platforms, or to furnish light for his accommodation or safety; and the shall be liable to the undersigned or his personal representative unless the undersigned shall, we days after the injury, or his personal representative unless the undersigned shall, we days after the injury, or his personal representative in case of death shall, within ninety days after
CONTRACTS WITH MEN IN CHARGE OF SHIPMENTS  FROM
CONTRACTS WITH MEN IN CHARGE OF SHIPMENTS  FROM
CONTRACTS WITH MEN IN CHARGE OF SHIPMENTS  In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the mentioned above, whether with or without charge for such carriage, each one of the undersigned hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby and discharges each and every carrier from every claim, liability or demand of any kind for or or any personal injury or damage of any kind sustained by him, unless caused by the negligence carrier or any of its employees; and agrees that whenever he shall leave or return to his station and pass over or along the cars or tracks he shall do so at his own risk of personal injury, excep negligence of the carrier is the proximate cause thereof; that no carrier shall be required to stop trains at or from stations or platforms, or to furnish light for his accommodation or safety; and the shall be liable to the undersigned or his personal representative unless the undersigned shall, we days after the injury, or his personal representative in case of death shall, within ninety days after
CONTRACTS WITH MEN IN CHARGE OF SHIPMENTS  In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the mentioned above, whether with or without charge for such carriage, each one of the undersigned hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby and discharges each and every carrier from every claim, liability or demand of any kind for or or any personal injury or damage of any kind sustained by him, unless caused by the negligence of carrier or any of its employees; and agrees that whenever he shall leave or return to his station and pass over or along the cars or tracks he shall do so at his own risk of personal injury, except negligence of the carrier is the proximate cause thereof; that no carrier shall be required to stop trains at or from stations or platforms, or to furnish light for his accommodation or safety; and the shall be liable to the undersigned or his personal representative unless the undersigned shall, within ninety days after
OF SHIPMENTS  In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the mentioned above, whether with or without charge for such carriage, each one of the undersigned hereby voluntarily assumes all risk of accident or damage to this person or property, and hereby and discharges each and every carrier from every claim, liability or demand of any kind for or or any personal injury or damage of any kind sustained by him, unless caused by the negligence of carrier or any of its employees; and agrees that whenever he shall leave or return to his station and pass over or along the cars or tracks he shall do so at his own risk of personal injury, except negligence of the carrier is the proximate cause thereof; that no carrier shall be required to stop trains at or from stations or platforms, or to furnish light for his accommodation or safety; and the shall be liable to the undersigned or his personal representative unless the undersigned shall, we days after the injury, or his personal representative in case of death shall, within ninety days after
whose line the accident occurred.
WITNESS:
(Signature of Man or Men in charge)
As this Classification is supplemented, numbered items with letter suffixes cancel correspondin numbered items in the original Classification or in a prior supplement. Letter suffixes will be used alphabetical sequence starting with A.  Example: Item 4000-A cancels Item 4000, and Item 3600-B cancels Item 3600-A in a prior supplement. Letter suffixes will be used alphabetical sequence starting with A.  Example: Item 4000-A cancels Item 4000, and Item 3600-B cancels Item 3600-A in a prior supplement.

	_	UNIFORM FREIGHT CLASSIFICATION 6000-M
RULE	SUBJECT	APPLICATION
		ADVERTISING MATTER, ADVERTISING SIGNS, STORE DISPLAY RACKS OR STANDS  (a) Except as provided in Notes 1 and 3, advertising matter described under the general heading of "ADVERTISING MATTER" in this Classification, advertising signs, other than figures or images, or store display racks or stands may be shipped with goods advertised or displayed at rate applying on such goods, when in same package or container with goods, or in same car with goods, provided amount of such advertising matter, advertising signs, store display racks or stands does not exceed 10% of gross weight of goods and packing, except when charges are assessed on CL minimum weight such advertising matter, advertising signs, store display racks or stands may equal 10% of CL minimum weight and quantity thereof may be used to make up the CL minimum weight. When weight of such advertising matter, advertising signs, store display racks or stands exceed 10% of gross weight of goods and packing or 10% of CL minimum weight, as the case may be, such excess will be charged for at rates applying on such advertising matter, advertising signs, store display racks or stands.  The description and weight of advertising matter must be shown by shipper on shipping orders and bills of lading (see Note 2).
		PREMIUMS SHIPPED WITH OTHER ARTICLES
45	ADVERTISING MATTER OR PREMIUMS	(b) Not exceeding one premium may be placed in each bulk package, see Note 3, or in each inner package of commodity, or premium packages may be filled with commodity and enclosed in same shipping container, or not more than one premium for each inner package of commodity may be enclosed in same container, except that in carloads, not exceeding one premium for each inner package or bulk package of commodity or premiums the value of which is not in excess of the total exchange value of coupons included in package with commodity may be shipped in separate shipping containers as authorized for premium. Rates to be charged will be the same as those provided for same articles packed in same manner without premiums.
		Premiums will also include monetary coins not exceeding 25 cents in each inner container.
		Shippers must certify on shipping orders and bills of lading wherever premium articles are shipped (See Note 2).
		NOTE 1Paragraph (a) of this rule does not apply on: Figures or images. Gift articles. Signs, electric or neon. Stationery.
		NOTE 2When through error of shipper, certification on shipping order and bill of lading is omitted, carriers, upon submittal of substantial proof that packages contain advertising matter, advertising signs, store display racks or stands or premiums, will refund the increase in freight charges assessed due to such error.
		If a lower charge results in the application of Rule 10 or Rule 12, Section 3, than under the provisions of this rule, apply Rule 10 or Rule 12, Section 3, as the case may be.
		NOTE 3Chinaware, earthenware, glassware, pottery or other fragile articles must not be enclosed with articles shipped in bags as outer containers.
	USE OF WORDS	Explanation of words "and" and "or" and use of parentheses: "And" is used to couple the terms between which it appears; "or" provides for alternation or use of either or both of the terms between which it appears; and the name of article or articles appearing within parentheses constitute another description of the identical article or articles immediately preceding the parentheses.
46	"AND", "OR", "RATE", PARENTHESES AND INDENTATIONS	Explanation of indentations: Where any part of the description of an articles is found set away from the left margin in a position subordinate to the text preceding it, the description is to be read with its context and particularly with the preceding heading or headings; the effect of its position upon the meaning of a description should be carefully observed.
		The term "rate" as used in this Classification means the specific figure published in freight tariffs (class or commodity) to be used in computing the charge on property transported.

DILLE   CLIP !!	ECT	ADDI ICATION
RULE SUBJ		APPLICATION
48 REFERENC TARIFFS NOTES, I ETC.	CE TO cor , ITEMS, not RULES, (	(a) Where references are made in this Classification to tariffs, items, notes, rules, etc., such references are ntinuous and include supplements to and successive issues of such tariffs and reissues of such items, tes, rules, etc.  (b) Where reference is made in this Classification to another tariff, such reference applies also to such tariff the extent it may be applicable on intrastate traffic or traffic to, from or through Canada.
49 EXPERIME OR TEST SHIPMEN	spe free sup ass income (give tes App core (aut aut (aut the trans	For the purpose of determining the merits of shipping containers or loading or bracing methods not cofficially provided for in the classification (except as provided in Rule 39 or on shipments of fresh fruits or sh vegetables), such shipments, for the purpose of experimentation and test, subject to the direction and servision of the National Railroad Freight Committee, will be accepted for transportation without the sessment of increased charges as provided in Rule 5, Sections 3 and 4, Rule 41, Section 1, or Rule 51, or reased charges as provided in governing rate tariff, under the following conditions.  (a) Written request by shipper must be made of the Chairman of National Railroad Freight Committee, ing complete description of shipping container or loading or bracing methods to be tested. When laboratory its have been conducted, results of such tests should be submitted in support of such request. plication for test shipment permits should be submitted in support of such request. plication for test shipment permits should be submitted in support of such request. (b) If, in the opinion of the National Railroad Freight Committee, such container or loading or bracing thod has sufficient merit to warrant the test, the Chairman will issue a permit, authorizing receipt and insportation of shipments at the rates provided by this rule.  (c) Agent at point of origin, before accepting shipments, must have in his possession copy of permit throrizing test shipments, issued and signed by Chairman of the National Railroad Freight Committee.  (d) The shipping containers or loading or bracing methods for the use of which permit is issued do not inform to the requirements of the Classification in effect on date of shipment and are used at the election of ishipper. The shipper agrees that the acceptance in transportation of such shipment shall, in case of loss, mage or injury to the property, be allogether without prejudice to any defense of the carrier as to ufficiency of the package or loading or bracing method, act or defa

RULE	SUBJECT	APPLICATION
50	SHIPPING CONTAINERS FOR RECONDITION- ING CARLOAD	Empty shipping containers not exceeding a total weight of 100 pounds may be included in straight or mixed carload shipments of commodities in such shipping containers, but the weight of such empty shipping containers shall not be used to make up the minimum weight.  The rate to be applied to the weight of such empty shipping containers is the highest carload rate or rating
	SHIPMENTS	applicable on any commodity in such shipping containers contained in the car.
		BARRELS, DRUMS, PAILS OR GREASEPROOFWATERPROOF TUBS
		SECTION 1(a) Subject to provisions of Rule 5, and unless otherwise provided in separate descriptions of articles or in Department of Transportation rules and regulations as published in Agent C.L. Keller's Tariff No. BOE 6000-series, referred to in Rule 39, when the following requirements and specifications are complied with, rates applying on articles in barrels, drums, pails or tubs will also apply on the same articles in fibre barrels, drums, pails or tubs of the styles described in this rule, respectively.
51 DRUMS, OR GREASE WATERP	FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF- WATERPROOF TUBS	(b) Unless otherwise provided in separate descriptions of articles, when articles are tendered for transportation in fibre barrels, drums, pails or grease-proof tubs and the requirements and specifications of this rule are not fully complied with, freight charges will be increased 20% AQ (any quantity) and 10% CL with minimum increase of 35 cents per 100 lbs above the charge applicable on such shipments in containers that do conform to the provisions of this rule.
		(c) Barrels, drums, pails or tubs must not be reused for shipments of authorized commodities, except wher containers are adequate for the use intended and will protect contents as effectively as new containers.
		(d) Sidewalls must be constructed of more than one ply, convolutely wound, with no single ply to be less than .012 inch in thickness and all plies must be firmly glued together. Outer ply of sidewalls, tops and bottoms must be water-resistant.
		(Rule 51 continued on next page)

	1	UNIT	OKWI I KL	GHT CLASS	11 10	AIION	0000-	YI			
RULE	SUBJECT				AF	PLICA	ΓΙΟΝ				
		SECTION 2 and specificat	(a) Fibre barre	E BARRELS OF els or drums for o							equirements
		Maximur				ľ	Minimum	Requireme	ents	;	
		(see N Weight of	Capacity	Side Wall			To	ps and Bo	tton	ns (each)	
-		Contents	(Gallons)	Test (Psi)		ı	ibreboar		, tto	Steel	Plastic
		(lbs)		(See Note 1)		ckness ches)	-	Test (Psi) (See Note	1)	(Gauge)	(tops only)
		60	30	400		.120	or	300 600	}	30	See Notes 9 and 10 Sec. 6
		115	45	500		.160	or	400	}	28	See Notes 9 and 10
					$\vdash$	.120		800 400	_	28	Sec. 6 See Note 9
		150	55	600		.120	or	800	}		Sec. 6
			_			.180		500	1	26	See Note 9
. 51	FIBRE BARRELS, DRUMS, PAILS	225	65	700	1	.120	or	1000		(See Note 3)	Sec. 6
(Con- tinued)	OR				$\Box$	.200		550	Ť	26	See Note 9
	GREASEPROOF- WATERPROOF TUBS	300	75	800		.160	or	1100	<u>}</u>	(See Note 3)	Sec. 6
		400	75	900		.240	or	600	}	24 (See Note 4)	See Note 9 Sec. 6
					l	.200		1200	J	24	See Note 9
		550	75	1000		.220		1300		(See Note 4)	Sec. 6
		600	75	1200		.220		1300		(See Note 4)	See Note 9 Sec. 6
		be used. Whe plies; OR, who interior surface table. There is requirements.  NOTE 3Both having a minimal mode of fibre to the plies of	n more than sen test is made, in which cashall be a minimotor may be mum thickness to the minimum rest column or but dishipping without and having well.	Testing Method ingle ply, test she on a complete se the values for num of six tests constructed of se of .110 inches constructed of se of .140 inch an equirements for sey capacity in seconstructed of seconstructed of se of .140 inch an equirements for sey capacity in seconstructed of seconstruc	all be all drui sidevi sidevi and t   determinent, the puwall shall he averaged thinnent dullen test control to the column, which walls are the column, which walls are the column, which walls are the column of the column o	ned from nctures so be not lege shall but the result of not less than 30 of not less and botton whichever as to provises of any ircumfered.	the summathall be maiss than 80 pe not less gauge whes than 40 gauge what it has 550 pe are governous in the governous wide a tight y contents, ence not le	en colls	on of the tests of from the exterior the value in the prescribed combined with pos.   individual r to the le above d minimum laperboard reight of minimum l ordinary ttoms are ck and not		
				(Rule	51 cc	ontinued o	on next p	age)			
	•	•		,				-			

T	01111 011	WITINEIGHT	CLASSIFICATI	O14 0000-1	W1		
SUBJECT			APPLI	CATION			
	specifications (see	bre Pails or Tubs e Notes 1, 3, 4 and	for dry or solid artic	cles must con	form with the ph (b) of Sec	e following red ction 2:	
			Side Wall Test				
	Weight of Contents (Pounds)	Capacity (Gallons)	(Psi) (See Note 1, Section 2)		Fibreboard ss T s) (Se	est (Psi) ee Note 1,	Steel (Gauge)
	50	8	400	.100	or Tops	300 500	30
	60	8	400	{ .120 .090	Bottoms or Tops	300 600	30
DRUMS, PAILS OR GREASEPROOF- WATERPROOF TUBS	SECTION 4Sa lined or so treated FIBRE BARRELS SECTION 5 ( 5,000 centipoises case the viscosity susceptible to pha measurement sha than 10% by weig No. 4 spindle rotat (must be so treated absorption of cont requirements of Si	ame requirements as to prevent per S OR DRUMS FOLA  a) The term semi- at temperatures ushall be measure isse separation, or ill be determined on the Viscosities shated at 20 r.p.m. or b) Fibre barrels or d, processed or prents by sidewalls,	GREASEPROOF-WATERPROOF FOR SEMI-SOLID ARTICLES and specifications as Section 3, except interior of pail or tub must eletration by the material with which the pail or tub is filled for shipper SEMI-LIQUIDS, ARTICLES IN SEMI-LIQUIDS, OR OTHER AR NOT DRY liquid is defined as referring to articles which have a minimum vising to 100 °F, exclusive of articles shipped under refrigeration, in we did at shipping temperatures; when the article contains a solid mater when the contents consist of articles in semi-liquid, the viscosity on the liquid component when it is present in an amount greater all be determined by a viscometer of the Brookfield type equipped by any other instrument giving an equivalent measurement. In drums for semi-liquids or articles in semi-liquids or other articles offed or equipped with a plastic film bag liner, as to prevent any tops or bottoms and must conform with all of the specifications and				
	M. Weight of (Ibs 60 11 15 15 22 30 40 55 60 70 (See Not	Contents s.) 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Cap (Gal	pacity (Ilons) (10 (20 (30 (40 (50 (75 (75 (75 (75 (75) (75) (75) (75) (75	ments of this	(Ps (See Note 1, 50) 60) 70) 80) 90) 100 110 120	i) Section 2) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF- WATERPROOF	SECTION 3Fis specifications (see Maximum (See Note 5) Weight of Contents (Pounds)  50  60  FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF-WATERPROOF TUBS  SECTION 4Sa lined or so treated FIBRE BARRELS SECTION 5 (5,000 centipoises case the viscosity susceptible to pha measurement sha than 10% by weig No. 4 spindle rotar (must be so treated absorption of cont requirements of S not less than:  M Weight of (lbs 60)  11  15  22  30  40  55  60  70  (See Note 1)	FIBRE PAILS or Tubs specifications (see Notes 1, 3, 4 and Maximum Limits (See Note 5, Section 2)  Weight of Capacity (Gallons)  FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF-WATERPROOF TUBS  FIBRE PAILS AND TUBS, SECTION 4Same requirements lined or so treated as to prevent per FIBRE BARRELS OR DRUMS FO  SECTION 5 (a) The term semi-5,000 centipoises at temperatures usceptible to phase separation, or measurement shall be determined of than 10% by weight. Viscosities shall be determined of than 10% by weight. Viscosities shall be so treated, processed or proposed in the second of the	FIBRE PAILS AND TUBS FOO SECTION 3Fibre Pails or Tubs for dry or solid artic specifications (see Notes 1, 3, 4 and 5 in Section 2) articles (See Note 5, Section 2)  Weight of Capacity (Contents (Gallons) (See Note 1, Section 2)  FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF-WATERPROOF-WATERPROOF TUBS  FIBRE PAILS AND TUBS, GREASEPROOF-WATERPROOF TUBS  FIBRE PAILS AND TUBS, GREASEPROOF-WATERPROOF TUBS  FIBRE PAILS AND TUBS, GREASEPROOF-SECTION 4Same requirements and specifications lined or so treated as to prevent penetration by the mare FIBRE BARRELS OR DRUMS FOR SEMI-LIQUIDS, NOT SECTION 5 (a) The term semi-liquid is defined as 5,000 centipoises at temperatures up to 100 °F, exclus case the viscosity shall be measured at shipping temp susceptible to phase separation, or when the contents measurement shall be determined on the liquid comportan 10% by weight Viscosities shall be determined on the liquid comportan 10% by weight Viscosities shall be determined on the liquid comportan 10% of contents by sidewalls, tops or bottoms a requirements of Sections 1 and 2 of this Rule, with the not less than:  Maximum Limits (See Note 5, Section Weight of Contents (Ds.) (Ga Ga Go 115 15 150 150 150 150 150 150 150 150	FIBRE BARRELS, DRUMS, PAILS AND TUBS, GREASEPROOF-WATERPROOF TUBS  FIBRE BARRELS, OR GREASEPROOF-WATERPROOF TUBS  FIBRE BARRELS OR Section 2)  FIBRE BARRELS, OR GREASEPROOF-WATERPROOF TUBS  FIBRE BARRELS OR Section 2)  FIBRE BARRELS OR SECTION 4Same requirements and specifications as Section 3 inde or so treated as to prevent penetration by the material with with susceptible to phase separation, or when the contents consist of an measurement shall be determined on the liquid component when it than 10% by weight. Viscosities shall be determined by a viscomet No. 4 spindle rotated at 20 r.p.m. or by any other instrument giving (b) Fibre barrels or drums for semi-liquids or article must be so treated, processed or proofed or equipped with a plastic absorption of contents by sidewalls, tops or bottoms and must configurements of Sections 1 and 2 of this Rule, with the exception the not less than:  Maximum Limits (See Note 5, Section 2)  Weight of Contents  Maximum Limits (See Note 5, Section 2)  Weight of Contents  Maximum Limits (See Note 5, Section 2)  Weight of Contents  Maximum Limits (See Note 5, Section 2)  Weight of Contents  Maximum Limits (See Note 5, Section 2)  Weight of Contents  (IS)   FIBRE BARRELS, DRUMS, PAILS OR BOTH SOLID ARTIC SECTION 5 (a) The terrequirements of set of susceptible to phase separation, or when the contents consist of articles in semi-liquid component when it is present in than 10% by weight. Viscosities shall be determined by a viscometer of the Bron Wo. 4 spinler of contents (b) Fibre barrels or drums for semi-liquid component when it is present in than 10% by weight. Viscosities shall be determined or proofed or equipped with a plastic film barrel with the solid requirements of Section 2 (b) Fibre barrels or drums for semi-liquid component when it is present in than 10% by weight. Viscosities shall be determined by a viscometer of the Bron Wo. 4 spinler or barrels or for proofed or equipped with a plastic film by must be so treated, processed or proofed or equipped with a plastic film by absorption of contents by sidewalls, tops or bottoms and must conform with all requirements of Sections 1 and 2 of this Rule, with the exception that the minim not less than:  Maximum Limits (See Note 5, Section 2)  Weight of Contents by sidewalls, tops or bottoms and must conform with all requirements of Sections 1 and 2 of this Rule, with the exception that the minim not less than:  Maximum Limits (See Note 5, Section 2)	FIBRE PAILS AND TUBS FOR DRY OR SOLID ARTICLES  SECTION 3Fibre Pails or Tubs for dry or solid articles must conform with the following rec specifications (see Notes 1, 3, 4 and 5 in Section 2) and to Paragraph (b) of Section 2  Maximum Limits (See Note 5. Section 2)  Weight of Capacity Contents (Gailons) (Pounds)  Section 2)  Section 2)  Section 2)  Section 2  Section 2  Section 2  Section 2  Section 3. Section 3	

RULE	SUBJECT							AP	PLICATI	ON					
		FIBRE DRUMS FOR LIQUIDS OR ARTICLES IN LIQUID  SECTION 6(a) Fibre drums for liquids or articles in liquid must conform with the following requirements and specifications. Gallonage capacities are net, but sufficient outage must be provided.  (b) Drums filled to net capacity with water, must withstand without leakage a tip over fall on the coron solid concrete followed by a diagonal drop on the bottom chime sufficient to provide at least 500 foot-pounds in except that maximum height of drop shall not exceed 2 feet and the minimum height of drop not less than 1 foot.  (c) Drums conforming to the requirements of this section may be used for semi-liquids or other artidry and for dry or solid articles.  AUTHORIZED TYPES OF CONSTRUCTIONS									mpact				
				ım Limits	8	I			linimum R	equirem	nents				
					Note 5, tion 2)	Side-		(Mat	Bottoms erial Opti	onal,			Tops		Re-
		Туре	Weight of	Capa- city (Gal-	wall Test (Psi) (See Note 1, Sec-	Fibr	except wh	Steel	Fibreb and S Comb Fibre- board	oard teel	((	Steel	Fibreboard	quired Inter- ior Protec- tion and	
			con- tents (Lbs.)	lons)	tion 2)	Thick- ness (Inch- es)	Test (Psi) (See Note 1, Section 2)	Gauge	Test (Psi) (See Note 1, Section 2)	Gauge	Plastic	Gauge	Test (Psi) (See Note 1, Section 2)	Method of Closure	
		1A	60	5	850	.170	800	24	600	26	See Note 9	24	② .170/800	See Note 6	
51	FIBRE BAR- RELS, DRUMS,	2A	225 400 600	20 35 55	1000 1100 1200	.200 .220 .240	1200 1300 1500	(NA) (NA) (NA)	800 1000 1000	26 24 24	See Note 9 See Note 9 See Note 9	24 24 24	(NA)	See Note 7	
(Con- tin-	PAILS OR GREASE-		245	15	900	.200	1200	24	2.100/400	① 30	See Note 9	24	(NA)		
ued)	d) PROOF, WATER- PROOF	3A	350	30	1100	.220	1300	24	② .140/550	① 30	See Note 9	24	(NA)		
	TUBS		600	55	1200	.240	1500	24	.160/900	① 30	See Note 9	24	(NA)		
			105	6 1/2	600	.120	800	28	(NA)	(NA)	See Note 9	28	.120/800	Coo Noto	
		3B-L	245	15	700	.160	1100	26	.110/400	① 30	See Note 9	26	.160/1100	See Note 8	
			350	30	900	.200	1200	24	.140/550	① 30	See Note 9	24	(NA)		
			450	30	1000	.220	1300	24	.140/550	① 30	See Note 9	24	(NA)		
			600	55	1200	.240	1500	24	.160/900	① 30	See Note 9	24	(NA)		
			350	30	800	.160	1100	24	.110/400	① 30	See Note 9	24	(NA)		
		3В-Н	3В-Н	450	30	900	.200	1200	24	.140/550	① 30	See Note 9	24	(NA)	
			700	55	1000	.220	1300	24	.140/550	① 30	See Note 9	24	(NA)		
		4A	(NA)	55 See Note 8 1/2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
		① Fo	r combi	thorized	ore and		·		st be locke		rimp. Flat discs	are not a	cceptable.		

				SSIFICATION 60		
RULE	SUBJECT			APPLICATION	N .	
51 (Continued)	FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF- WATERPROOF TUBS	so as to form an outwardly metal heading equipped w 6, Note 9 and/or Section 2 band with a seamed-on tig drum construction style, w either a tight head or a lev (b) Except for greater at 51, Section 6, Type 2A for inches and minimum bursi NOTE 6Type 1A-Interiwhich the drum is filled for NOTE 7Type 2A-Tops removable, must be faster rubber or resilient plastic of Sidewall and bottom head the drum to prevent liquid NOTE 8Type 3A, 3B-L molded full open head cor construction having not more requirements of Types 3B properties:  Melt Index  Density Strength Percent Elongat Type 3AFibr without metal or plastic plu permitted. Covers must be	e sidewall test ime bands mus y directed step yith resilient pla must be used ght head closur ith sidewall stri er actuated loc llowed net weig 600 pound we t test of 1500 p ior of drum must shipping. 6 (covers) may ned by the ring gasket to effect must be provin penetration an and 3B-H-Fib instruction confe ore than two op L and 3B-H. Ir  n e drum must ha ug or cap closu e equipped with e drum must be	cceeding 600 pounds to of at least 1200 psi. Do st be crimped to each of which is integral with a stic or rubber gasket as the bottom heading e band. For net weigh ength as in the table, to the sting band. The strength as in the table, to the strength as in	out not over 700 pound rums must be constructed and incorporates the finand conforming to the grand must be attached to the above plastic head as to prevent penetrol pen	cted in one of the ends of the sidewall tube ibre sidewall. A plastic or requirements of Section ed to the bottom chime pounds in the above ling may be secured with d in accordance with Rule imum thickness of 0.240 ration by the material with did tight juncture, or, if nust be equipped with a or plastic bung closures. form an integral part of a liquid tight juncture. ene insert which shall be ed closed head s and conforming to shall have the following  m locking devices, with or nan 2.3 inches are liquid tight sealrigid polyethylene insert
		LOCATIONS IN IN		*See Diagram	,	Over 30, but not
		T. OL:			30 gallons	over 55 gallons
		Top Chime		1	.012	.015
•		Top and Bottom Sidewall		2 – 3	.015	.015
		Sidewall		4	.007	.007
_		Bottom Corner		5	.030	.040
		Bottom		6	.018	.025
			TION OF THIC	CKNESS MEASUREM		
		, A-2"		APACITY gallons	DIMENSION A Inches from Top 2	DIMENSION B Inches from Bottom 2 1/2
			Over 15, but			2 112
		3-1	Over 30, but	not over 55	2	3 1/2
		نه ا				
			(R	ule 51 continued on ne	ext page)	
			, · ·		,	

	SUBJECT		APPLICATION	
		(covers) secured by locking devices to permit polyethylene insert neck(s) inches, or not more than two openin Fibre drums must be equipped wi closure openings in top head, no lar schedule:	s must have permanently secured top, with or without plastic plug or cap cl , flange(s) to protude. Not more than gs for necks or flanges are permitted th molded closed head polyethylene ger than 2.3 inches. Thickness requir	osures, or openings in tops (covers two closures not exceeding 2.3 in tops (covers). insert having not more than two rements shall meet the following
		Molded Polyethylene Insert - Closed Head Type	Minimum Thicl	kness - (Inches)
		Maximum Capacity (Gallons)	Type 3B-L (Light Weight)	Type 3B-H (Heavy Weight)
		6 1/2	.010	
		15	.015	
		30	.015	.030
		55	.015 grally lined, of maximum 55 gallon ca	.040
tinued)	OR GREASEPROOF- WATERPROOF TUBS	OF DRUM-4A in lieu of SIDEWALL POUNDS. NOTE 9Plastic Tops (Covers) m polypropylene homopolymer or copo (1) .090 inch molded with two or m (2) .125 inch molded with one or n	all fibre drums in Section 7 of this rultestPOUNDS PER SQU ust be constructed of injection molde olymer of minimum thickness and concore concentric reinforcing rings of more reinforcing rings ring	ARE INCH and NET WEIGHT LIM d high density polyethylene or astruction as follows: inimum 1/8 inch depth, OR

		UNIFORM FREIGHT CLASSIFICATION 6000-M
RULE	SUBJECT	APPLICATION
		CERTIFICATE OF BARREL, DRUM, PAIL OR TUB MAKER SECTION 7(a) Fibre barrels, drums, pails or tubs conforming to requirements and specifications of this rule must bear certificate of maker showing they do so conform. Certificate must be of following form, size and wording, see Note 11. Figures are inserted for illustrative purposes only, and must conform in each case to the requirements in Sections 2 and 3 for dry or solid articles, Section 4 for semi-solid articles, Section 5 for semi-liquids, articles in semi-liquids, or other articles not dry, and Section 6 for liquids or articles in liquid.
		CERTIFICATE OF MAKER THIS FIBRE DRUM CONFORMS TO ALL REQUIREMENTS OF APPLICABLE FREIGHT CLASSIFICATION FOR DRY OR SOLID ARTICLES
		SIDEWALL TEST <b>900</b> LBS. PER SQ. IN.
		NET WEIGHT LIMIT 400 POUNDS
		(Insert maker's name
		and address)
51 (Con- cluded)	FIBRE BARRELS, DRUMS, PAILS OR GREASEPROOF- WATERPROOF TUBS	All letters except maker's name and address to be News Gothic, A.T.F., 14 Pt. Caps., Condensed; Maker's name to be 18 Pt. Caps., Condensed; Maker's address to be 12 Pt. Standard.  All numerals to be 14 Pt. Franklin Gothic #162 A.T.F.  For pails or tubs complying with Section 4, the word "Semi-solid" must be inserted in the certificate to replace the words "Dry or Solid Articles".  For drums complying with Section 5, the word "Semi-liquids" must be inserted in the certificate to replace the words "Dry or Solid Articles".  For drums complying with Section 6 the word "Liquids" and type number of drum must be inserted in the certificate to replace the words "Dry or Solid Articles".  The words "drums" and "barrels" are used interchangeably to mean a straight-sided cylindrical shipping container. If container is a pail or tub, certificate must so show in lieu of "drum".  Fibre barrels, drums, pails or tubs, not authorized by this Rule but which are authorized by package number for some particular article must bear beneath the certificate the following certification in letters not less than 3/16 inch high:  ALSO COMPLIES WITH PACKAGE NO.  NOTE 11Fibreboard drums that have been painted or the sides thereof overwrapped with paper by shipper for appearance and that comply with all requirements of this Classification and have drum maker's certificate required by this section but which certificate is not visible because of painting or overwrapping may be used if drum bears following certificate of shipper:
		CERTIFICATE OF SHIPPER  This drum bears manufacturer's certificate required by applicable Freight Classification which has been painted over or over-wrapped with paper.
		(Insert shipper's name
		and address)

		l l
RULE	SUBJECT	APPLICATION
54	SHIPMENTS ON MULTI-LEVEL FLAT CARS	<ul> <li>(a) Unless otherwise provided in this classification or in tariffs governed thereby, all published rates and applicable minimum weights will not have application to shipments moving on multi-level flat cars.</li> <li>(b) Charges on shipments found in transportation not complying with the provisions of paragraph (a) of this rule will be determined in the following manner, but this provision shall be construed to provide rates and should not be used as a basis for quoting rates in advance of shipment: <ul> <li>(1) First, determine the line-haul charges based on carload rates that would be applicable if shipped in other than multi-level cars, subject to minimum weights for cars of the greatest length for which such rates are provided;</li> <li>(2) Charges to be applied on shipments transported in multi-level cars will be twice the line-haul charges determined under sub-paragraph (1).</li> </ul> </li> </ul>
55	METHOD OF DENOTING REISSUED MATTER IN SUPPLEMENTS	Applicable only in connection with this Classification and supplements thereto.  Matter brought forward without change from one supplement to another will be designated as "reissued" by a reference mark in the form of a square enclosing a number (or letter, or number and letter in the case of intrastate supplements), the number (or letter, or number and letter) being that of the supplement in which the reissued matter first appeared in its currently effective form. To determine its original effective date, consult the supplement in which the reissued matter first became effective.
57	HAZARDOUS MATERIAL ORIGINATING FROM POINTS OUTSIDE OF CANADA DESTINED TO POINTS OUTSIDE OF CANADA WHICH ARE TRANSPORTED THROUGH CANADA VIA CN	A. DEFINITIONS In this Tariff Item the following definitions shall be applicable: "Bridge Traffic" means a transportation move where the origin is outside of Canada, the final destination is outside of Canada and the routing includes transportation within Canada.  "Dangerous Goods" means any goods or materials which are classified for transportation purposes as "dangerous goods" in Canada and are generally referred to as "hazardous materials" in the United States.  B. TRANSPORTATION OF DANGEROUS GOODS IN CANADA The transportation of Dangerous Goods in Canada in subject to the "Transportation Goods Act," Revised Statutes of Canada, 1985, Chapter T-19 ("TDG Act") and the regulations made pursuant to this legislation ("Regulations"). The TDG Act and Regulations are administered by Transport Canada, Compliance and Operations Branch, Transportation and Dangerous Goods Directorate, Transport Canada, Compliance and Operations Branch, Transportation and Dangerous Goods Directorate, Transport Canada, 344 Slater Street, Ottawa, Ontario, Canada K1A ONS. C. EMERGENCY RESPONSE ASSISTANCE PLANNING Sections 7.15 to 7.19 of the Regulations require that an Emergency Response Plan ("ERP") Summary be filed with Transport Canada in respect of the transportation in Canada of certain Dangerous Goods in certain specified quantities as more particularly described in Schedule X11 of the Regulations. D. ERP SUMMARY REQUIRED FOR TRANSPORTATION OF DANGEROUS GOODS BRIDGE TRAFFIC The Regulations specify that where an ERP Summary is required to be filed and there is no shipper or consignee in Canada, the carrier transporting the Bridge Traffic in Canada is responsible for ensuring that an ERP Summary has been filed with Transport Canada. E. CN WILL NOT TRANSPORT BRIDGE TRAFFIC WITHOUT ERP PLAN SUMMARY Canadian National Railways ("CN") requires that the shipper file an ERP Summary on behalf of CN when Dangerous Goods are routed over CN's line as Bridge Traffic unless the documentation relating to the shipment indicates the number of an approv

D	OUD IDOT	ADDITION
RULE	SUBJECT	APPLICATION
59	CAPACITIES AND	(Except as otherwise provided in Item 45 of tariffs subject to this Classification). For marked capacities, lengths, dimensions and cubical capacities of cars, see Official Railway Equipment Register, RER 6413-series. (See NOTE).  NOTEWhen rates published in individual Carrier or Agency Tariffs are subject to a minimum weight based on the marked capacity of car, and the marked capacity set forth in the Official Railway Equipment Register is as shown in Column A below, the weight shown in Column B, will be used instead of the marked capacity in determining the minimum weight (See Exception).
55	CAPACITIES AND DIMENSIONS OF CARS	COLUMN A 80,000 pounds 100,000 pounds 110,000 pounds 110,000 pounds 140,000 pounds 154,000 pounds  Cars may not be loaded in excess of the load limit. Where the minimum weight as provided in this rule exceeds 95 percent of the load limit of the car furnished, freight charges will be determined by actual weight of shipment, but not less than 95 percent of the load limit. Bills of lading must be endorsed to show the load limit of the car used.  EXCEPTIONProvisions will not apply in connection with rates and minimum weights on Coal and Coke (the direct product of coal) originating at stations on the NS.
60	SHIPMENTS REQUIRING SPECIAL FLAT CARS	When a CL or AQ shipment requires the use of railroad-owned flat cars of any capacity, designated as "FW", "FD", or "FG" cars in the Official Railway Equipment Register, RER No. 6413-series, or railroad-owned flat cars with nominal capacities of 190,000 pounds or greater, designated as "FM" cars in that publication, each such car will be subject to a minimum charge of 15,000 pounds at the Class 100 rate.
61	METHOD OF DETERMINING "WEIGHT PER CUBIC FOOT"	To ascertain the "weight per cubic foot" multiply together the three extreme dimensions of the article as packed for shipment, and where the result is in cubic inches, divide by 1728 to reduce to cubic feet, then divide the weight by the number of cubic feet thus ascertained.

	SUBJECT	APPLICATION
62	CREDIT AND COLLECTION TERMS-UP	<ol> <li>Pre-paid shipments. On "Pre-paid" shipments, the originating carrier may require that tender of a shipment be accompanied by full payment of charges unless consignor has established credit to the satisfaction of the originating carrier. For purposes of this item, "pre-paid" shipments shall mean shipments for which the originating carrier bears the billing and collection responsibilities.</li> <li>Collect Shipments. On "collect" shipments, the delivering carrier may require full payment of all charges prior to delivery of shipments unless consignee has established credit to the satisfaction of the delivering carrier. For purposes of this item, "collect" shipments shall mean shipments for which the delivering carrier. For purposes of this item, "collect" shipments shall mean shipments for which the delivering carrier. Bears the billing and collection responsibilities.</li> <li>Payment. All credit patrons must pay charges in accordance with the terms established by the billing carrier. Where Union Pacific Railroad Company is the billing carrier, the credit period is fifteen (15) days, including Saturdays, Sundays, and legal holidays, and shall begin on the day following presentation of the freight bill. The term "freight bill "as used in this item includes paper documents, billing by electronic data interchange ("EDI"), and invoiceless procedures. Presentation of the freight bill shall be deemed to have been made: (a) upon sending by carrier of a transmission when EDI billing is used, and (c) unless otherwise agreed, upon waybill date when invoiceless procedures are utilized. Payment shall be deemed to have been made: (a) upon mailing of an acceptance check, draft, or money order when paying by mail, and (b) upon receipt of funds in the carrier's bank account when paying via electronic transmission.</li> <li>Offset Prohibit. In no event shall any amount(s) claimed against Union Pacific Railroad Company, including without limitation claims for freight loss or damage or overpayment of freigh</li></ol>

# UNIFORM STRAIGHT BILL OF LADING

Original - Not Negotiable

Shipper's No	
Dimpper Drie	

(To be Printed on "White" Paper)

Agent's No.....

### **Company**

at	ED, subject to the classifications and tar					_
the property de destined as ind possession of the otherwise to de portion of said shall be subject	escribed below, in apparent good order, except as a cicated below, which said company (the word come he property under the contract) agrees to carry to be eliver to another carrier on the route to said destination, and as to each party at any tit to all the conditions not prohibited by law, wheth to by the shipper and accepted for himself and his	noted (contents an pany being under its usual place of ation. It is mutual me interested in a her printed or wri	nd condition of con rstood throughout the delivery at said des ly agreed, as to eac all or any of said proten, herein contain	tents of pack nis contract tination, if of h carrier of operty, that ed, includin	as meaning a on its own roa all or any of every service g the condition	any person or corporation in ad or its own water line, said property over all or any to be performed hereunder ons on back hereof, which are
	·					
	S					
	arrier					
	ls/Number	Length		P	lan	
Container Ini	tials/Number	Length	•••••	Р	lan lan	
Container iii	itials/ Number	Length		P	lan	
No. Pack- ages	Description of Articles, Special Mar and Exceptions		*Weight (Subject to Correction)	Class or Rate	Check Column	Subject to Section 7 of conditions, if this shipment is to be delivered to the
						consignee without recourse on the consignor, the consignor shall sign the following statement:  The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  (Signature of consignor.)
						If charges are to be prepaid write or stamp here, "To be Prepaid."
			-			Received \$ To apply in prepayment of the charges on the property described hereon.
						Per
	oves between two ports by a carrier by water, the law requires that					Charges advanced:
property.	the rate is dependent on value, shippers are required to st declared value of the property is hereby specifically stat	ed by the shipper to	be not exceeding			\$
	Shipper					Agent.
Darmar t	t office address of shinns					
i cimanent pos	t office address of shipper					

#### CONTRACT TERMS AND CONDITIONS

Sec. 1. (a) The carrier or party in possession of any of the property herein described shall be liable as at common law for any loss thereof or damage thereto, except as hereinafter

(b) No carrier or party in possession of all or any of the property herein described shall be liable for any loss thereof or damage thereto or delay caused by the act of God, the public enemy, the authority of law, or the act or default of the shipper or owner, or for natural shrinkage. The carrier's liability shall be that of warehouseman, only, for loss, damage, or delay caused by fire occurring after the expiration of the free time allowed by tariffs lawfully on file (such free time to be computed as therein provided) after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination, or tender of delivery of the property to the party entitled to receive it, has been made. Except in case of negligence of the carrier or party in possession (and the burden to prove freedom from such negligence shall be on the carrier or party in possession), the carrier or party in possession shall not be liable for loss, damage, or delay occurring while the property is stopped and held in transit upon the request of the shipper, owner, or party entitled to make such request, or resulting from a defect or vice in the property, or for country damage to cotton, or from riots or strikes.

(c) In case of quarantine the property may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when property is so discharged, or property may be returned by carrier at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to property shall be borne by the owners of the property or be a lien thereon. The carrier shall not be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done by quarantine regulations or authorities even though the same may have been done by carrier's officers, agents, or employees, nor for detention, loss, or damage of any kind occasioned by quarantine or the enforcement thereof. No carrier shall be liable, except in case of negligence, for any mistake or inaccuracy in any information furnished by the carrier, its agents, or officers, as to quarantine laws or regulations The shipper shall hold the carriers harmless from any expense they may incur, or damages they may be required to pay, by reason of the introduction of the property covered by this contract into any place against the quarantine laws or regulations in effect at such place.

Sec. 2. (a) No carrier is bound to transport said property by any particular train or vessel, or in time for any particular market or otherwise than with reasonable dispatch. Every carrier shall have the right in case of physical necessity to forward said property by any carrier or route between the point of shipment and the point of destination. In all cases not prohibited by law, where a lower value than actual value has been represented in writing by the shipper or has been agreed upon in writing as the released value of the property as determined by the classification or

tariffs upon which the rate is based, such lower value plus freight charges if paid shall be the maximum amount to be recovered, whether or not such loss or damage occurs from negligence.

(b) As a condition precedent to recovery, claims must be filed in writing with the receiving or delivering carrier, or carrier issuing this bill of lading, or carrier on whose line the loss, damage, injury or delay occurred, within nine months after delivery of the property (or, in case of export traffic, within nine months after delivery at port of export) or, in case of failure to make delivery, then within nine months after a reasonable time for delivery has elapsed; and suits shall be instituted against any carrier only within two years and one day from the day when notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts thereof specified in the notice. Where claims are not filed or suits are not instituted thereon in accordance with the foregoing provisions, no carrier hereunder shall be liable, and such claims will not be paid.

(c) Any carrier or party liable on account of loss of or damage to any of said property shall have the full benefit of any insurance that may have been effected upon or on account of said property, so far as this shall not avoid the policies or contracts of insurance: Provided, That the carrier reimburse the claimant for the premium paid thereon

Sec. 3. Except where such service is required as the result of carrier's negligence, all property shall be subject to necessary cooperage and baling at owner's cost. Each carrier over whose route cotton or cotton linters is to be transported hereunder shall have the privilege, at its own cost and risk, of compressing the same for greater convenience in handling or forwarding, and shall not be held responsible for deviation or unavoidable delays in procuring such compression. Grain in bulk consigned to a point where there is a railroad, public or licensed elevator, may (unless otherwise expressly noted herein, and then if it is not promptly unloaded) be there delivered and placed with other grain of the same kind and grade without respect to ownership (and prompt notice thereof shall be given to the consignor), and if so delivered shall be subject to a lien for elevator charges in addition to all other charges hereunder.

Sec. 4. (a) Property not removed by the party entitled to receive it within the free time allowed by tariffs, lawfully on file (such free time to be computed as therein provided), after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination has been made, may be kept in vessel, car, depot, warehouse or place of delivery of the carrier, subject to the tariff charge for storage and to carrier's responsibility as warehouseman, only, or at the option of the carrier, may be removed to and stored in a public or licensed warehouse at the place of delivery or other available place, at the cost of the owner, and there held without liability on the part of the carrier, and subject to a lien for all freight and other lawful charges, including a reasonable charge for storage.

(b) Where nonperishable property which has been transported to destination hereunder is refused by consignee or the party entitled to receive it, or said consignee or party entitled to receive it authorizes the party entitled to receive it within 15 days after notice of arrival shall have been duly sent or given, the carrier may sell the same at public auction to the highest bidder, at such place as may be designated by the carrier: Provided, That the carrier shall have first mailed, sent, or given to the consignor notice that the property has been refused or remains unclaimed, as the case may be, and that it will be subject to sale under the terms of the bill of lading if disposition be not arranged for, and shall have published notice containing a description of the property, the name of the party to whom consigned, or, if shipped order notify, the name of the party to be notified, and the time and place of sale, once a week for two successive weeks, in a newspaper of general circulation at the place of sale or nearest place where such newspaper is published: Provided, That 30 days shall have elapsed before publication of notice of sale after said notice that the property was refused or remains unclaimed was mailed, sent, or given.

Where perishable property which has been transported hereunder to destination is refused by consignee or party entitled to receive it, or said consignee or party entitled to receive it shall fail to receive it promptly, the carrier may, in its discretion, to prevent deterioration or further deterioration, sell the same to the best advantage at private or public sale: Provided, That if time serves for notification to the consignor or owner of the refusal of the property or the failure to receive it and request for disposition of the property, such notification shall be given, in such manner as the exercise of due diligence requires, before the property is sold.

(d) Where the procedure provided for in the two paragraphs last preceding is not possible, it is agreed that nothing contained in said paragraphs shall be construed to abridge the right of the carrier at its option to sell the property under such circumstances and in such manner as may be authorized by law.

(e) The proceeds of any sale made under this section shall be applied by the carrier to the payment of freight, demurrage, storage, and any other lawful charges and the expense of notice, advertisement, sale, and other necessary expense and of caring for and maintaining the property, if proper care of the same requires special expense, and should there be a balance it shall be paid to the owner of the property sold hereunder.

(f) Property destined to or taken from a station, wharf, or landing at which there is no regularly appointed freight agent shall be entirely at risk of owner after unloaded from cars or sels or until loaded into cars or vessels, and, except in case of carrier's negligence, when received from or delivered to such stations, wharves, or landings shall be at owner's risk until the cars are attached to and after they are detached from locomotive or train or until loaded into and after unloaded from vessels.

Sec. 5. No carrier hereunder will carry or be liable in any way for any documents, specie, or for any articles of extraordinary value not specifically rated in the published classifications or

tariffs unless a special agreement to do so and a stipulated value of the articles are indorsed hereon.

Sec. 6. Every party, whether principal or agent, shipping explosives or dangerous goods, without previous full written disclosure to the carrier of their nature, shall be liable for and indemnify the carrier against all loss or damage caused by such goods, and such goods may be warehoused at owner's risk and expense or destroyed without compensation.

Sec. 7. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this bill of lading until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature, in the space provided for that purpose on the face of this bill of lading that the carrier shall not make delivery without requiring payment of such charges and the carrier, contrary to such stipulation, shall make delivery without requiring such payment, the consignor (except as hereinafter provided) shall not be liable for such charges. Provided, that, where the carrier has been instructed by the shipper or consignor to deliver said property to a consignee other than the shipper or consignor, such consignee shall not be legally liable for transportation charges in respect of the transportation of said property (beyond those billed against him at the time of delivery for which he is otherwise liable) which may be found to be due after the property has been delivered to him, if the consignee (a) is an agent only and has no beneficial title in said property, and (b) prior to delivery of said property has notified the delivering carrier in writing of the fact of such agency and absence of beneficial title, and, in the case of a shipment reconsigned or diverted to a point other than that specified in the original bill of lading, has also notified the delivering carrier in writing of the name and address of the beneficial owner of said property; and, in such cases the shipper or consignor, or, in the case of a shipment so reconsigned or diverted, the beneficial owner, shall be liable for such additional charges. If the consignee has given to the carrier erroneous information as to who the beneficial owner is, such consignee shall himself be liable for such additional charges. On shipments reconsigned or diverted by an agent who has furnished the carrier in the reconsignment or diversion order with a notice of agency and the proper name and address of the beneficial owner, and where such shipments are refused or abandoned at ultimate destination, the said beneficial owner shall be liable for all legally applicable charges in connection therewith. If the reconsignor or diverter has given to the carrier erroneous information as to who the beneficial owner is, such reconsignor or diverter shall himself be liable for all such charges.

If a shipper or consignor of a shipment of property (other than a prepaid shipment) is also the consignee named in the bill of lading and, prior to the time of delivery, notifies, in writing, a

delivering carrier by railroad (a) to deliver such property at destination to another party, (b) that such party is the beneficial owner of such property, and (c) that delivery is to be made to such party only upon payment of all transportation charges in respect of the transportation of such property, and delivery is made by the carrier to such party without such payment, such shipper or consignor shall not be liable (as shipper, consignor, consignee, or otherwise) for such transportation charges but the party to whom delivery is so made shall in any event be liable for transportation charges billed against the property at the time of such delivery, and also for any additional charges which may be found to be due after delivery of the property, except that if such party prior to such delivery has notified in writing the delivering carrier that he is not the beneficial owner of the property, and has given in writing to such delivering carrier that he is not the beneficial owner of the property, and has given in writing to such delivering carrier that he is not the beneficial owner of the property. address of such beneficial owner, such party shall not be liable for any additional charges which may be found to be due after delivery of the property; but if the party to whom delivery is made has given to the carrier erroneous information as to the beneficial owner, such party shall nevertheless be liable for such additional charges. If the shipper or consignor has given to the delivering carrier erroneous information as to who the beneficial owner is, such shipper or consignor shall himself be liable for such transportation charges, notwithstanding the foregoing provisions of this paragraph and irrespective of any provisions to the contrary in the bill of lading or in the contract of transportation under which the shipment was made. The term "delivering carrier" means the line-haul carrier making ultimate delivery.

Nothing herein shall limit the right of the carrier to require at time of shipment the prepayment or guarantee of the charges. If upon inspection it is ascertained that the articles shipped are not those described in this bill of lading, the freight charges must be paid upon the articles actually shipped.

Where delivery is made by a common carrier by water the foregoing provisions of this section shall apply, except as may be inconsistent with Part III of the Interstate Commerce Act.

Sec. 8. If this bill of lading is issued on the order of the shipper, or his agent, in exchange or in substitution for another bill of lading, the shipper's signature to the prior bill of lading as to the statement of value or otherwise, or election of common law or bill of lading liability, in or in connection with such prior bill of lading, shall be considered a part of this bill of lading as fully as if

the same were written or made in or in connection with this bill of lading.

Sec. 9. (a) If all or any part of said property is carried by water over any part of said route, and loss, damage or injury to said property occurs while the same is in the custody of a carrier by water the liability of such carrier shall be determined by the bill of lading of the carrier by water (this bill of lading being such bill of lading if the property is transported by such water carrier thereunder) and by and under the laws and regulations applicable to transportation by water. Such water carriage shall be performed subject to all the terms and provisions of, and all the exemptions from liability contained in the Act of the Congress of the United States, approved on February 13, 1893, and entitled "An act relating to the navigation of vessels, etc.," and of other statutes of the United States according carriers by water the protection of limited liability, as well as the following subdivisions of this section; and to the conditions contained in this bill of lading not inconsistent with this section, when this bill of lading becomes the bill of lading of the carrier by water.

(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts, unless caused by the design or neglect of such carrier.

(c) If the owner shall have exercised due diligence in making the vessel in all respects seaworthy and properly manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lakes, seas, or other waters, or from latent defects in hull, machinery, or appurtenances whether existing prior to, at the time of, or after sailing, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the property herein described shall be at liberty to call at any port or ports, in or out of the customary route, to tow and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, to assist vessels in distress, to deviate for the purpose of saving life or property, and for docking and repairs. Except in case of negligence such carrier shall not be responsible for any loss or damage to property if it be necessary or is usual to carry the same upon deck.

General Average shall be payable according to the York-Antwerp Rules of 1924, Sections 1 to 15, inclusive, and Sections 17 to 22, inclusive, and as to matters not covered thereby according to the laws and usages of the Port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and properly manned, equipped and supplied, it is hereby agreed that in case of danger, damage or disaster resulting from faults or errors in navigation, or in the management of the vessel, or from any latent or other defects in the vessel, her machinery or appurtenance, or from unseaworthiness, whether existing at the time of shipment or at the beginning of the voyage (provided the latent or other defects or the unseaworthiness was not discoverable by the exercise of due diligence), the shippers, consignees and/or owners of the cargo shall nevertheless pay salvage and any special charges incurred in respect of the cargo, and shall contribute with the shipowner in general average to the payment of any sacrifices, losses or expenses of a general average nature that may be made or incurred for the common benefit or to relieve the adventure from any common peril.

(e) If the property is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss from perils of the sea, then as to such carrier or carriers the provisions of this section shall be modified in accordance with the tariff provisions, which shall be regarded as incorporated into the conditions of this bill of lading.

(f) The term "water carriage" in this section shall not be construed as including lighterage in or across rivers, harbors, or lakes, when performed by or on behalf of rail carriers. Sec. 10. Any alteration, addition, or erasure in this bill of lading which shall be made without the special notation hereon of the agent of the carrier issuing this bill of lading, shall be without effect, and this bill of lading shall be enforceable according to its original tenor.

(Note. - This form is authorized for optional alternative use with the form published on Pages 84 to 86 herein.)

# **UNIFORM STRAIGHT BILL OF LADING - Original - Not Negotiable**

(To be Printed on "White" Paper)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein

NAME OF INITIAL TRANS-		K Hereor, Will	cii aic iici	eby agree	su to by the s	піррег апа	accepted for	minsen an	iu ilio assigilo		
PORTATION COMPANY	( OB	)   \		ONC I	LENCT	II of CAD	L MADKE	D CADAC	NTV of CAD	Ctonoil	) 1
STOP this car at F	OR	Gross	IGHT IN T	Net	Ordered	H of CAR Furnished	_		ITY of CAR Furnished	Stenci	led Weight of Car
		Giuss	Tale	INCL	Olueleu	i uiiiisiieu	Oldere	eu l	i ulliisileu		
CAR INITIALS AND NUMBER	KIND#	SPOT CL (LCL) TC	TRANSF	ERRED	FREIGHT DATE	BILL	FREIGHT B	ILL NO	WAYBILL D	DATE	WAYBILL NO.
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Subject to Section 7 of Conditions, if recourse on the consignor, the consi	gnor shall si	gn the following	statement:	•		PICKUP	SERVICE	charges	on the property d hereon.	′ _	
The carrier shall not make delivery or charges.	t this snipme	ent without payr	nent of freigi	nt and all o	Signature o		NO		Agent of 0	Cashier.	NET
Note—Where the rate is dependent to	upon value,	shippers are re	quired to sta	te specifica	Consigno ally in writing	rillo	NO	(The sign	nature here	-	If charges are to be
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#### CONTRACT TERMS AND CONDITIONS

- Sec. 1. (a) The carrier or party in possession of any of the property herein described shall be liable as at common law for any loss thereof or damage thereto, except as hereinafter
- (b) No carrier or party in possession of all or any of the property herein described shall be liable for any loss thereof or damage thereto or delay caused by the act of God, the public enemy, the authority of law, or the act or default of the shipper or owner, or for natural shrinkage. The carrier's liability shall be that of warehouseman, only, for loss, damage, or delay caused by fire occurring after the expiration of the free time allowed by tariffs lawfully on file (such free time to be computed as therein provided) after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination, or tender of delivery of the property to the party entitled to receive it, has been made. Except in case of negligence of the carrier or party in possession (and the burden to prove freedom from such negligence shall be on the carrier or party in possession), the carrier or party in possession shall not be liable for loss, damage, or delay occurring while the property is stopped and held in transit upon the request of the shipper,
- owner, or party entitled to make such request, or resulting from a defect or vice in the property, or for country damage to cotton, or from riots or strikes.

  (c) In case of quarantine the property may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when property is so discharged, or property may be returned by carrier at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to property shall be borne by the owners of the property or be a lien thereon. The carrier shall not be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done by quarantine regulations or authorities even though the same may have been done by carrier's officers, agents, or employees, nor for detention, loss, or damage of any kind occasioned by quarantine or the enforcement thereof. No carrier shall be liable, except in case of negligence, for any mistake or inaccuracy in any information furnished by the carrier, its agents, or officers, as to quarantine laws or regulations. The shipper shall hold the carriers harmless from any expense they may incur, or damages they may be required to pay, by reason of the introduction of the property covered by this contract into any place against the quarantine laws or regulations in effect at such place.
- Sec. 2. (a) No carrier is bound to transport said property by any particular train or vessel, or in time for any particular market or otherwise than with reasonable dispatch. Every carrier shall have the right in case of physical necessity to forward said property by any carrier or route between the point of shipment and the point of destination. In all cases not prohibited by law, where a lower value than actual value has been represented in writing by the shipper or has been agreed upon in writing as the released value of the property as determined by the classification or tariffs upon which the rate is based, such lower value plus freight charges if paid shall be the maximum amount to be recovered, whether or not such loss or damage occurs from negligence
- (b) As a condition precedent to recovery, claims must be filed in writing with the receiving or delivering carrier, or carrier issuing this bill of lading, or carrier on whose line the loss, damage, injury or delay occurred, within nine months after delivery of the property (or, in case of export traffic, within nine months after delivery at port of export) or, in case of failure to make delivery, then within nine months after a reasonable time for delivery has elapsed; and suits shall be instituted against any carrier only within two years and one day from the day when notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts thereof specified in the notice. Where claims are not filed or suits are not instituted thereon in accordance with the foregoing provisions, no carrier hereunder shall be liable, and such claims will not be paid.
- (c) Any carrier or party liable on account of loss of or damage to any of said property shall have the full benefit of any insurance that may have been effected upon or on account of said property, so far as this shall not avoid the policies or contracts of insurance: Provided, That the carrier reimburse the claimant for the premium paid thereon.
- Sec. 3. Except where such service is required as the result of carrier's negligence, all property shall be subject to necessary cooperage and baling at owner's cost. Each carrier over whose route cotton or cotton linters is to be transported hereunder shall have the privilege, at its own cost and risk, of compressing the same for greater convenience in handling or forwarding, and shall not be held responsible for deviation or unavoidable delays in procuring such compression. Grain in bulk consigned to a point where there is a railroad, public or licensed elevator, may (unless otherwise expressly noted herein, and then if it is not promptly unloaded) be there delivered and placed with other grain of the same kind and grade without respect to ownership (and prompt notice thereof shall be given to the consignor), and if so delivered shall be subject to a lien for elevator charges in addition to all other charges hereunder
- Sec. 4. (a) Property not removed by the party entitled to receive it within the free time allowed by tariffs, lawfully on file (such free time to be computed as therein provided), after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination has been made, may be kept in vessel, car, depot, warehouse or place of delivery of the carrier, subject to the tariff charge for storage and to carrier's responsibility as warehouseman, only, or at the option of the carrier, may be removed to and stored in a public or licensed warehouse at the place of delivery or other available place, at the cost of the owner, and there held without liability on the part of the carrier, and subject to a lien for all freight and other lawful charges, including a reasonable charge for storage.
- (b) Where nonperishable property which has been transported to destination hereunder is refused by consignee or the party entitled to receive it, or said consignee or party entitled to receive it fails to receive it within 15 days after notice of arrival shall have been duly sent or given, the carrier may sell the same at public auction to the highest bidder, at such place as may be designated by the carrier: Provided, That the carrier shall have first mailed, sent, or given to the consignor notice that the property has been refused or remains unclaimed, as the case may be, and that it will be subject to sale under the terms of the bill of lading if disposition be not arranged for, and shall have published notice containing a description of the property, the name of the party to whom consigned, or, if shipped order notify, the name of the party to be notified, and the time and place of sale, once a week for two successive weeks, in a newspaper of general circulation at the place of sale or nearest place where such newspaper is published: Provided, That 30 days shall have elapsed before publication of notice of sale after said notice that the property was refused or remains unclaimed was mailed, sent, or given.
- (c) Where perishable property which has been transported hereunder to destination is refused by consignee or party entitled to receive it, or said consignee or party entitled to receive it shall fail to receive it promptly, the carrier may, in its discretion, to prevent deterioration or further deterioration, sell the same to the best advantage at private or public sale: Provided, That if time serves for notification to the consignor or owner of the refusal of the property or the failure to receive it and request for disposition of the property, such notification shall be given, in such manner as the exercise of due diligence requires, before the property is sold.
- (d) Where the procedure provided for in the two paragraphs last preceding is not possible, it is agreed that nothing contained in said paragraphs shall be construed to abridge the right of the carrier at its option to sell the property under such circumstances and in such manner as may be authorized by law
- (e) The proceeds of any sale made under this section shall be applied by the carrier to the payment of freight, demurrage, storage, and any other lawful charges and the expense of notice, advertisement, sale, and other necessary expense and of caring for and maintaining the property, if proper care of the same requires special expense, and should there be a balance it shall be paid to the owner of the property sold hereunder.
- (f) Property destined to or taken from a station, wharf, or landing at which there is no regularly appointed freight agent shall be entirely at risk of owner after unloaded from cars or vessels until loaded into cars or vessels, and, except in case of carrier's negligence, when received from or delivered to such stations, wharves, or landings shall be at owner's risk until the cars are attached to and after they are detached from locomotive or train or until loaded into and after unloaded from vessels.

  Sec. 5. No carrier hereunder will carry or be liable in any way for any documents, specie, or for any articles of extraordinary value not specifically rated in the published classifications or
- tariffs unless a special agreement to do so and a stipulated value of the articles are indorsed hereon.
- Sec. 6. Every party, whether principal or agent, shipping explosives or dangerous goods, without previous full written disclosure to the carrier of their nature, shall be liable for and indemnify the carrier against all loss or damage caused by such goods, and such goods may be warehoused at owner's risk and expense or destroyed without compensation.
- Sec. 7. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this bill of lading until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature, in the space provided for that purpose on the face of this bill of lading that the carrier shall not make delivery without requiring payment of such charges and the carrier, contrary to such stipulation, shall make delivery without requiring such payment, the consignor (except as hereinafter provided) shall not be liable for such charges. Provided, that, where the carrier has been instructed by the shipper or consignor to deliver said property to a consignee other than the shipper or consignor, such consignee shall not be legally liable for transportation charges in respect of the transportation of said property (beyond those billed against him at the time of delivery for which he is otherwise liable) which may be found to be due after the property has been delivered to him, if the consignee (a) is an agent only and has no beneficial title in said property, and (b) prior to delivery of said property has notified the delivering carrier in writing of the fact of such agency and absence of beneficial title, and, in the case of a shipment reconsigned or diverted to a point other than that specified in the original bill of lading, has also notified the delivering carrier in writing of the name and address of the beneficial owner of said property; and, in such cases the shipper or consignor, or, in the case of a shipment so reconsigned or diverted, the beneficial owner, shall be liable for such additional charges. If the consignee has given to the carrier erroneous information as to who the beneficial owner is, such consignee shall himself be liable for such additional charges. On shipments reconsigned or diverted by an agent who has furnished the carrier in the reconsignment or diversion order with a notice of agency and the proper name and address of the beneficial owner, and where such shipments are refused or abandoned at ultimate destination, the said beneficial owner shall be liable for all legally applicable charges in connection therewith. If the reconsignor or diverter has given to the carrier erroneous information as to who the beneficial owner is, such reconsignor or diverter shall himself be liable for all such charges.

  If a shipper or consignor of a shipment of property (other than a prepaid shipment) is also the consignee named in the bill of lading and, prior to the time of delivery, notifies, in writing, a

delivering carrier by railroad (a) to deliver such property at destination to another party, (b) that such party is the beneficial owner of such property, and (c) that delivery is to be made to such party only upon payment of all transportation charges in respect of the transportation of such property, and delivery is made by the carrier to such party without such payment, such shipper or consignor shall not be liable (as shipper, consignor, consignee, or otherwise) for such transportation charges but the party to whom delivery is so made shall in any event be liable for transportation charges billed against the property at the time of such delivery, and also for any additional charges which may be found to be due after delivery of the property, except that if such party prior to such delivery has notified in writing the delivering carrier that he is not the beneficial owner of the property, and has given in writing to such delivering carrier the name and address of such beneficial owner, such party shall not be liable for any additional charges which may be found to be due after delivery of the property; but if the party to whom delivery is made has given to the carrier erroneous information as to the beneficial owner, such party shall nevertheless be liable for such additional charges. If the shipper or consignor has given to the delivering carrier erroneous information as to who the beneficial owner is, such shipper or consignor shall himself be liable for such transportation charges, notwithstanding the foregoing provisions of this paragraph and irrespective of any provisions to the contrary in the bill of lading or in the contract of transportation under which the shipment was made. The term "delivering carrier" means the line-haul carrier making ultimate delivery.

Nothing herein shall limit the right of the carrier to require at time of shipment the prepayment or guarantee of the charges. If upon inspection it is ascertained that the articles shipped are not those described in this bill of lading, the freight charges must be paid upon the articles actually shipped.

Where delivery is made by a common carrier by water the foregoing provisions of this section shall apply, except as may be inconsistent with Part III of the Interstate Commerce Act.

Sec. 8. If this bill of lading is issued on the order of the shipper, or his agent, in exchange or in substitution for another bill of lading, the shipper's signature to the prior bill of lading as to the statement of value or otherwise, or election of common law or bill of lading liability, in or in connection with such prior bill of lading, shall be considered a part of this bill of lading as fully as if the same were written or made in or in connection with this bill of lading.

Sec. 9. (a) If all or any part of said property is carried by water over any part of said route, and loss, damage or injury to said property occurs while the same is in the custody of a carrier by water the liability of such carrier shall be determined by the bill of lading of the carrier by water (this bill of lading being such bill of lading if the property is transported by such water carrier thereunder) and by and under the laws and regulations applicable to transportation by water. Such water carriage shall be performed subject to all the terms and provisions of, and all the exemptions from liability contained in the Act of the Congress of the United States, approved on February 13, 1893, and entitled "An act relating to the navigation of vessels, etc.," and of other statutes of the United States according carriers by water the protection of limited liability, as well as the following subdivisions of this section; and to the conditions contained in this bill of lading not inconsistent with this section, when this bill of lading becomes the bill of lading of the carrier by water.

(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts,

unless caused by the design or neglect of such carrier.

(c) If the owner shall have exercised due diligence in making the vessel in all respects seaworthy and properly manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lakes, seas, or other waters, or from latent defects in hull, machinery, or appurtenances whether existing prior to, at the time of, or after sailing, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the property herein described shall be at liberty to call at any port or ports, in or out of the customary route, to low and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, to assist vessels in distress, to deviate for the purpose of saving life or property, and for docking and repairs. Except in case of negligence such carrier shall not be responsible for any loss or

damage to property if it be necessary or is usual to carry the same upon deck.

(d) General Average shall be payable according to the York-Antwerp Rules of 1924, Sections 1 to 15, inclusive, and Sections 17 to 22, inclusive, and as to matters not covered thereby according to the laws and usages of the Port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and properly manned, equipped and supplied, it is hereby agreed that in case of danger, damage or disaster resulting from faults or errors in navigation, or in the management of the vessel, or from any latent or other defects in the vessel, her machinery or appurtenance, or from unseaworthiness, whether existing at the time of shipment or at the beginning of the voyage (provided the latent or other defects or the unseaworthiness was not discoverable by the exercise of due diligence), the shippers, consignees and/or owners of the cargo shall nevertheless pay salvage and any special charges incurred in respect of the cargo, and shall contribute with the shipowner in general average to the payment of any sacrifices, losses or expenses of a general average nature that may be made or incurred for the common benefit or to relieve the adventure from any common peril.

(e) If the property is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss from perils of the sea, then as to such carrier or carriers the

(e) The property is being carried which provisions of this section shall be modified in accordance with the tariff provisions, which shall be regarded as incorporated into the conditions of this bill of lading.

(f) The term "water carriage" in this section shall not be construed as including lighterage in or across rivers, harbors, or lakes, when performed by or on behalf of rail carriers.

Sec. 10. Any alteration, addition, or erasure in this bill of lading which shall be made without the special notation hereon of the agent of the carrier issuing this bill of lading, shall be without effect, and this bill of lading shall be enforceable according to its original tenor.

# UNIFORM ORDER BILL OF LADING

### **ORIGINAL**

(To be Printed on "Yellow" Paper)

Shipper's No
Agent's No

Company

at	VED, subject to the classifications and tariffs in ty described below, in apparent good order, except as indicated below, which said company (the word comen of the property under the contract) agrees to carry to another carrier on the route to said destination. It is mun, and as to each party at any time interested in all or a not prohibited by law, whether printed or written, hereited for himself and his assigns. ender of this Original ORDER Bill of Lading properly in ading will not be permitted unless provided by law or under the contraction of the contrac	noted (contents and appany being understo its usual place of de utually agreed, as to any of said property, in contained, includir	condition of conten od throughout this of livery at said destin each carrier of all or that every service to g the conditions on iired before the deliv	ts of packag contract as mation, if on it any of said be perform back hereof	es unknown), leaning any p s own road or property over ed hereunder , which are he	marked, consigned, and erson or corporation in its own water line, otherwise to all or any portion of said route to shall be subject to all the ereby agreed to by the shipper ection of property covered by
Consigne	ed to ORDER OF					
Destinati	on	State of		County	of	
	g Carrier					
	itials/Number					
		Length		Plan		
Containe	r Initials/Number					
No.			*Weight	1 1411111		Subject to Section 7 of
Pack- ages	Description of Articles, Special Ma and Exceptions	arks,	(Subject to Correction)	Class or Rate	Check Column	conditions, if this shipment is to be delivered to the
						consignee without recourse on the consignor, the
				{		consignor shall sign the
				<u> </u>		following statement: The carrier shall not make
						delivery of this shipment
						without payment of freight and all other lawful charges.
				{		
						(Signature of consignor.)
						If -hid
						If charges are to be prepaid, write or stamp here, "To be
						Prepaid."
				]		
						Received \$ To apply in prepayment of
						the charges on the property
						described hereon.
				<u> </u>		Agent or Cashier
						Per
				1		(The signature here acknow-ledges only the amount prepaid.)
						Charges advanced:
*If the shipme	ent moves between two ports by a carrier by water, the law requires the	nat the bill of lading shall s	tate whether it is "carrier	's or shipper's w	eight".	\$
	here the rate is dependent on value, shippers are required to					,
	ed or declared value of the property is hereby specifically s	tated by the shipper to	be not exceeding			
		Per				
	Shippe	er				Agent.
Permanent	t post office address of shipper			•••••		

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(c) In case of quarantine the property may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when property is so discharged, or property may be returned by carrier at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to property shall be borne by the owners of the property or be a lien thereon. The carrier shall not be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done by quarantine regulations or authorities even though the same may have been done by carrier's officers, agents, or employees, nor for detention, loss, or damage of any kind occasioned by quarantine or the enforcement thereof. No carrier shall be liable, except in case of negligence, for any mistake or inaccuracy in any information furnished by the carrier, its agents, or officers, as to quarantine laws or regulations. The shipper shall hold the carriers harmless from any expense they may incur, or damages they may be required to pay, by reason of the introduction of the property covered by this contract into any place against the quarantine laws or regulations in effect at such place.

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Sec. 5. No carrier hereunder will carry or be liable in any way for any documents, specie, or for any articles of extraordinary value not specifically rated in the published classifications or tariffs unless a special agreement to do so and a stipulated value of the articles are indorsed hereon.

Sec. 6. Every party, whether principal or agent, shipping explosives or dangerous goods, without previous full written disclosure to the carrier of their nature, shall be liable for and indemnify the carrier against all loss or damage caused by such goods, and such goods may be warehoused at owner's risk and expense or destroyed without compensation.

Sec. 7. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this bill of lading until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature, in the space provided for that purpose on the face of this bill of lading that the carrier shall not make delivery without requiring payment of such charges and the carrier, contrary to such stipulation, shall make delivery without requiring payment, the consignor (except as hereinafter provided) shall not be liable for such charges. Provided, that, where the carrier has been instructed by the shipper or consignor to deliver said property to a consignee other than the shipper or consignor, such consignee shall not be legally liable for transportation charges in respect of the transportation of said property (beyond those billed against him at the time of delivery for which he is otherwise liable) which may be found to be due after the property has been delivered to him, if the consignee (a) is an agent only and has no beneficial title in said property, and (b) prior to delivery of said property has notified the delivering carrier in writing of the fact of such agency and absence of beneficial title, and, in the case of a shipment reconsigned or diverted to a point other than that specified in the original bill of lading, has also notified the delivering carrier in writing of the name and address of the beneficial owner is, such consignee has given to the carrier erroneous information as to who the beneficial owner is, such consignee shall himself be liable for such additional charges. On shipments reconsigned or diverted by an agent who has furnished the carrier in the reconsignment or diversion orde

If a shipper or consignor of a shipment of property (other than a prepaid shipment) is also the consignee named in the bill of lading and, prior to the time of delivery, notifies, in writing, a delivering carrier by railroad (a) to deliver such property at destination to another party, (b) that such party is the beneficial owner of such property, and (c) that delivery is to be made to such party only upon payment of all transportation charges in respect of the transportation of such property, and delivery is made by the carrier to such party without such payment, such shipper or consignor shall not be liable (as shipper, consignor, consignee, or otherwise) for such transportation charges but the party to whom delivery is so made shall in any event be liable for transportation charges billed against the property at the time of such delivery, and also for any additional charges which may be found to be due after delivery of the property, except that if such party prior to such delivery has notified in writing the delivering carrier that he is not the beneficial owner of the property, and has given in writing to such delivering carrier than address of such beneficial owner, such party shall not be liable for any additional charges which may be found to be due after delivery of the property; but if the party to whom delivery is made has given to the carrier erroneous information as to the beneficial owner, such party shall nevertheless be liable for such additional charges. If the shipper or consignor has given to the delivering carrier erroneous information as to who the beneficial owner is, such shipper or consignor shall himself be liable for such transportation charges, notwithstanding the foregoing provisions of this paragraph and irrespective of any provisions to the contrary in the bill of lading or in the contract of transportation under which the shipment was made. The term "delivering carrier" means the line-haul carrier making ultimate delivery.

Nothing herein shall limit the right of the carrier to require at time of shipment the prepayment or guarantee of the charges. If upon inspection it is ascertained that the articles shipped are not those described in this bill of lading, the freight charges must be paid upon the articles actually shipped.

Where delivery is made by a common carrier by water the foregoing provisions of this section shall apply, except as may be inconsistent with Part III of the Interstate Commerce Act.

Where delivery is made by a common carrier by water the foregoing provisions of this section shall apply, except as may be inconsistent with Part III of the Interstate Commerce Act. Sec. 8. If this bill of lading is issued on the order of the shipper, or his agent, in exchange or in substitution for another bill of lading, the shipper's signature to the prior bill of lading as to the statement of value or otherwise, or election of common law or bill of lading liability, in or in connection with such prior bill of lading, shall be considered a part of this bill of lading as fully as if the same were written or made in or in connection with this bill of lading.

Sec. 9. (a) If all or any part of said property is carried by water over any part of said route, and loss, damage or injury to said property occurs while the same is in the custody of a carrier by water the liability of such carrier shall be determined by the bill of lading of the carrier by water (this bill of lading being such bill of lading if the property is transported by such water carrier thereunder) and by and under the laws and regulations applicable to transportation by water. Such water carriage shall be performed subject to all the terms and provisions of, and all the exemptions from liability contained in the Act of the Congress of the United States, approved on February 13, 1893, and entitled "An act relating to the navigation of vessels, etc.," and of other statutes of the United States according carriers by water the protection of limited liability, as well as the following subdivisions of this section; and to the conditions contained in this bill of lading becomes the bill of lading of the carrier by water.

of lading not inconsistent with this section, when this bill of lading becomes the bill of lading of the carrier by water.

(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts, unless caused by the design or neglect of such carrier.

(c) If the owner shall have exercised due diligence in making the vessel in all respects seaworthy and properly manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lakes, seas, or other waters, or from latent defects in hull, machinery, or appurtenances whether existing prior to, at the time of, or after saling, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the property herein described shall be at liberty to call at any port or ports, in or out of the customary route, to tow and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, to assist vessels in distress, to deviate for the purpose of saving life or property if the pnecessary or is usual to carry the same upon deck.

(d) General Average shall be payable according to the York-Antwerp Rules of 1924, Sections 1 to 15, inclusive, and Sections 17 to 22, inclusive, and as to matters not covered thereby according to the laws and usages of the Port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and properly manned, equipped and supplied, it is hereby agreed that in case of danger, damage or disaster resulting from faults or errors in navigation, or in the management of the vessel, or from any latent or other defects in the vessel, her machinery or appurtenance, or from unseaworthiness, whether existing at the time of shipment or at the beginning of the voyage (provided the latent or other defects or the unseaworthiness was not discoverable by the exercise of due diligence), the shippers, consignees and/or owners of the cargo shall nevertheless pay salvage and any special charges incurred in respect of the cargo, and shall contribute with the shipowner in general average to the payment of any sacrifices, losses or expenses of a general average nature that may be made or incurred for the common benefit or to relieve the adventure from any common peril.

(e) If the property is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss from perils of the sea, then as to such carrier or carriers the provisions of this section shall be modified in accordance with the tariff provisions, which shall be regarded as incorporated into the conditions of this bill of lading.

(f) The term "water carriage" in this section shall not be construed as including lighterage in or across rivers, harbors, or lakes, when performed by or on behalf of rail carriers.

Sec. 10. Any alteration, addition, or erasure in this bill of lading which shall be made without the special notation hereon of the agent of the carrier issuing this bill of lading, shall be without effect, and this bill of lading shall be enforceable according to its original tenor.

(Note.-This form is authorized for optional alternative use with the form published on Pages 90 to 92 herein.)

#### UNIFORM ORDER BILL OF LADING - ORIGINAL

(To be Printed on "Yellow" Paper)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, including the conditions on back hereof, which are hereby agreed to by the shipper and accepted for himself and his assigns.

or any of said property, that ev- contained, including the conditi- The surrender of this Original C bill of lading will be permitted u NAME OF INITIAL TRANS-	ons on bac DRDER Bil	k hereof I of Ladir	, which	ch are hereby operly indorse	er shall b agreed t ed shall b	to by the be requir	e shipper and red before the	accepted delivery	for himself a of the prope	and his as rty. Insp	ssigns. ection c	of prope	erty co	overed by this
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ENDORSEMENTS

#### CONTRACT TERMS AND CONDITIONS

Sec. 1. (a) The carrier or party in possession of any of the property herein described shall be liable as at common law for any loss thereof or damage thereto, except as hereinafter provided.

(b) No carrier or party in possession of all or any of the property herein described shall be liable for any loss thereof or damage thereto or delay caused by the act of God, the public enemy, the authority of law, or the act or default of the shipper or owner, or for natural shrinkage. The carrier's liability shall be that of warehouseman, only, for loss, damage, or delay caused by fire occurring after the expiration of the free time allowed by tariffs lawfully on file (such free time to be computed as therein provided) after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination, or tender of delivery of the property to the party entitled to receive it, has been made. Except in case of negligence of the carrier or party in possession), the carrier or party in possession shall not be liable for loss, damage, or delay occurring while the property is stopped and held in transit upon the request of the shipper, or party entitled to make such request or resulting from a defect or vice in the property or for country damage to continue from ricks or strikes.

owner, or party entitled to make such request, or resulting from a defect or vice in the property, or for country damage to cotton, or from riots or strikes.

(c) In case of quarantine the property may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when property is so discharged, or property may be returned by carrier at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to property shall be borne by the owners of the property or be a lien thereon. The carrier shall not be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done by quarantine regulations or authorities even though the same may have been done by carrier's officers, agents, or employees, nor for detention, loss, or damage of any kind occasioned by quarantine or the enforcement thereof. No carrier shall be liable, except in case of negligence, for any mistake or inaccuracy in any information furnished by the carrier, its agents, or officers, as to quarantine laws or regulations. The shipper shall hold the carriers harmless from any expense they may incur, or damages they may be required to pay, by reason of the introduction of the property covered by this contract into any place against the quarantine laws or regulations in effect at such place.

Sec. 2. (a) No carrier is bound to transport said property by any particular train or vessel, or in time for any particular market or otherwise than with reasonable dispatch. Every carrier shall have the right in case of physical necessity to forward said property by any carrier or route between the point of shipment and the point of destination. In all cases not prohibited by law, where a lower value than actual value has been represented in writing by the shipper or has been agreed upon in writing as the released value of the property as determined by the classification or tariffs upon which the rate is based, such lower value plus freight charges if paid shall be the maximum amount to be recovered, whether or not such loss or damage occurs from pedigence

tariffs upon which the rate is based, such lower value plus freight charges if paid shall be the maximum amount to be recovered, whether or not such loss or damage occurs from negligence.

(b) As a condition precedent to recovery, claims must be filed in writing with the receiving or delivering carrier, or carrier issuing this bill of lading, or carrier on whose line the loss, damage, injury or delay occurred, within nine months after delivery of the property (or, in case of export traffic, within nine months after delivery at port of export) or, in case of failure to make delivery, then within nine months after a reasonable time for delivery has elapsed; and suits shall be instituted against any carrier only within two years and one day from the day when notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts thereof specified in the notice. Where claims are not filed or suits are not instituted thereon in accordance with the foregoing provisions, no carrier hereunder shall be liable, and such claims will not be paid.

(c) Any carrier or party liable on account of loss of or damage to any of said property shall have the full benefit of any insurance that may have been effected upon or on account of said property, so far as this shall not avoid the policies or contracts of insurance: Provided, That the carrier reimburse the claimant for the premium paid thereon.

Sec. 3. Except where such service is required as the result of carrier's negligence, all property shall be subject to necessary cooperage and baling at owner's cost. Each carrier over whose route cotton or cotton linters is to be transported hereunder shall have the privilege, at its own cost and risk, of compressing the same for greater convenience in handling or forwarding, and shall not be held responsible for deviation or unavoidable delays in procuring such compression. Grain in bulk consigned to a point where there is a railroad, public or licensed elevator, may (unless otherwise expressly noted herein, and then if it is not promptly unloaded) be there delivered and placed with other grain of the same kind and grade without respect to ownership (and prompt notice thereof shall be given to the consignor), and if so delivered shall be subject to a lien for elevator charges in addition to all other charges hereunder.

Sec. 4. (a) Property not removed by the party entitled to receive it within the free time allowed by tariffs, lawfully on file (such free time to be computed as therein provided), after notice of the arrival of the property at destination or at the port of export (if intended for export) has been duly sent or given, and after placement of the property for delivery at destination has been made, may be kept in vessel, car, depot, warehouse or place of delivery of the carrier, subject to the tariff charge for storage and to carrier's responsibility as warehouseman, only, or at the option of the carrier, may be removed to and stored in a public or licensed warehouse at the place of delivery or other available place, at the cost of the owner, and there held without liability on the part of the carrier, and subject to a lien for all freight and other lawful charges, including a reasonable charge for storage.

(b) Where nonperishable property which has been transported to destination hereunder is refused by consignee or the party entitled to receive it, or said consignee or party entitled to receive it within 15 days after notice of arrival shall have been duly sent or given, the carrier may sell the same at public auction to the highest bidder, at such place as may be designated by the carrier: Provided, That the carrier shall have first mailed, sent, or given to the consignor notice that the property has been refused or remains unclaimed, as the case may be, and that it will be subject to sale under the terms of the bill of lading if disposition be not arranged for, and shall have published notice containing a description of the property, the name of the party to whom consigned, or, if shipped order notify, the name of the party to be notified, and the time and place of sale, once a week for two successive weeks, in a newspaper of peneral circulation at the place of sale or nearest place where such newspaper is published. Provided, That 30 days shall have elapsed before publication of notice of sale after said notice that the property was refused or remains unclaimed was mailed, sent, or given.

(c) Where perishable property which has been transported hereunder to destination is refused by consignee or party entitled to receive it, or said consignee or party entitled to receive it shall fail to receive it promptly, the carrier may, in its discretion, to prevent deterioration or further deterioration, sell the same to the best advantage at private or public sale: Provided, That if time serves for notification to the consignor or owner of the refusal of the property or the failure to receive it and request for disposition of the property, such notification shall be given, in such manner as the exercise of due diligence requires, before the property is sold.

(d) Where the procedure provided for in the two paragraphs last preceding is not possible, it is agreed that nothing contained in said paragraphs shall be construed to abridge the right of the carrier at its option to sell the property under such circumstances and in such manner as may be authorized by law.

(e) The proceeds of any sale made under this section shall be applied by the carrier to the payment of freight, demurrage, storage, and any other lawful charges and the expense of notice, advertisement, sale, and other necessary expense and of caring for and maintaining the property, if proper care of the same requires special expense, and should there be a balance it shall be paid to the owner of the property sold hereunder.

(f) Property destined to or taken from a station, wharf, or landing at which there is no regularly appointed freight agent shall be entirely at risk of owner after unloaded from cars or vessels or until loaded into cars or vessels, and, except in case of carrier's negligence, when received from or delivered to such stations, wharves, or landings shall be at owner's risk until the cars are attached to and after they are detached from locomotive or train or until loaded into and after unloaded from vessels.

Sec. 5. No carrier hereunder will carry or be liable in any way for any documents, specie, or for any articles of extraordinary value not specifically rated in the published classifications or tariffs unless a special agreement to do so and a stipulated value of the articles are indorsed hereon.

Sec. 6. Every party, whether principal or agent, shipping explosives or dangerous goods, without previous full written disclosure to the carrier of their nature, shall be liable for and indemnify the carrier against all loss or damage caused by such goods, and such goods may be warehoused at owner's risk and expense or destroyed without compensation.

Sec. 7. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this bill of lading until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature, in the space provided for that purpose on the face of this bill of lading that the carrier shall not make delivery without requiring payment of such charges and the carrier, contrary to such stipulation, shall make delivery without requiring payment, the consignor (except as hereinafter provided) shall not be liable for such charges. Provided, that, where the carrier has been instructed by the shipper or consignor to deliver said property to a consignee other than the shipper or consignor, such consignee shall not be legally liable for transportation charges in respect of the transportation of said property (beyond those billed against him at the time of delivery for which he is otherwise liable) which may be found to be due after the property has been delivered to him, if the consignee (a) is an agent only and has no beneficial title in said property, and (b) prior to delivery of said property has notified the delivering carrier in writing of the fact of such agency and absence of beneficial title, and, in the case of a shipment reconsigned or diverted to a point other than that specified in the original bill of lading, has also notified the delivering carrier in writing of the name and address of the beneficial owner is, such consignee has given to the carrier erroneous information as to who the beneficial owner is, such consignee shall himself be liable for such additional charges. On shipments reconsigned or diverted by an agent who has furnished the carrier in the reconsignment or diversion orde

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Sec. 9. (a) If all or any part of said property is carried by water over any part of said route, and loss, damage or injury to said property occurs while the same is in the custody of a carrier by water the liability of such carrier shall be determined by the bill of lading of the carrier by water (this bill of lading being such bill of lading if the property is transported by such water carrier thereunder) and by and under the laws and regulations applicable to transportation by water. Such water carriage shall be performed subject to all the terms and provisions of, and all the exemptions from liability contained in the Act of the Congress of the United States, approved on February 13, 1893, and entitled "An act relating to the navigation of vessels, etc.," and of other statutes of the United States according carriers by water the protection of limited liability, as well as the following subdivisions of this section; and to the conditions contained in this bill of lading becomes the bill of lading of the carrier by water.

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(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts, unless caused by the design or neglect of such carrier.

(c) If the owner shall have exercised due diligence in making the vessel in all respects seaworthy and properly manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lakes, seas, or other waters, or from latent defects in hull, machinery, or appurtenances whether existing prior to, at the time of, or after saling, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the property herein described shall be at liberty to call at any port or ports, in or out of the customary route, to tow and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, to assist vessels in distress, to deviate for the purpose of saving life or property if it be necessary or is usual to carry the same upon deck.

(d) General Average shall be payable according to the York-Antwerp Rules of 1924, Sections 1 to 15, inclusive, and Sections 17 to 22, inclusive, and as to matters not covered thereby according to the laws and usages of the Port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and properly manned, equipped and supplied, it is hereby agreed that in case of danger, damage or disaster resulting from faults or errors in navigation, or in the management of the vessel, or from any latent or other defects in the vessel, her machinery or appurtenance, or from unseaworthiness, whether existing at the time of shipment or at the beginning of the voyage (provided the latent or other defects or the unseaworthiness was not discoverable by the exercise of due diligence), the shippers, consignees and/or owners of the cargo shall nevertheless pay salvage and any special charges incurred in respect of the cargo, and shall contribute with the shipowner in general average to the payment of any sacrifices, losses or expenses of a general average nature that may be made or incurred for the common benefit or to relieve the adventure from any common peril.

(e) If the property is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss from perils of the sea, then as to such carrier or carriers the provisions of this section shall be modified in accordance with the tariff provisions, which shall be regarded as incorporated into the conditions of this bill of lading.

(f) The term "water carriage" in this section shall not be construed as including lighterage in or across rivers, harbors, or lakes, when performed by or on behalf of rail carriers.

Sec. 10. Any alteration, addition, or erasure in this bill of lading which shall be made without the special notation hereon of the agent of the carrier issuing this bill of lading, shall be without effect, and this bill of lading shall be enforceable according to its original tenor.

# STRAIGHT BILL OF LADING -- SHORT FORM

ORIGINAL – NOT NEGOTIABLE

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Containe	Initials/Number	Length				
No.			*Weight			Subject to Section 7 of
Pack- ages	Kind of Packages, Descript Marks, and Ex		(Subject to Correction)	Class or Rate	Check Column	conditions of applicable bill of lading, if this shipment is
ages					Column	of lading, it this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:  The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.  (Signature of consignor.)  If charges are to be prepaid, write or stamp here, "To be Prepaid."  Received \$
NoteW property. The agre	ent moves between two ports by a carrier by water, there the rate is dependent on value, shippers ed or declared value of the property is hereby	are required to state specifically in y specifically stated by the shipper t	writing the agreed or do	eclared value	of the	Charges advanced:
						Agent.
	post office address of shipper					

# UNIFORM LIVE STOCK CONTRACT

This form of contract to be used for shipments of Live Stock and Wild Animals instead of Uniform Bill of Lading

### **DUPLICATE ORIGINAL - NOT NEGOTIABLE**

			Station		Compan	
THIS AGREEMENT, made this				, 20		
						OMPAN'
party of the first part, hereinafter called						
part of the second part, here	inafter called t	the shipper;				
WHEREAS, The classifications and tariffs of must declare the shipment to be "Ordinary Liveach animal, space for such declaration being NOW, THEREFORE, THIS AGREEMENT Value of fissue of this agreement, the live stock carrier agrees to carry to its usual place of del	e Stock", specify provided below VITNESSETH, 7 described below	ving the kind or kinds : Fhat the carrier has ro v, in apparent good or	of animals, or if not "Ordina eceived from the shipper, s rder, except as noted, cons	ary Live Stock" he must declary Live Stock" he must declary be ubject to the classifications are igned and destined as indicary.	are the kind an nd tariffs in eff ted below, whi	d value of ect on the ich the
and destination. It is mutually agreed, as to ear any time interested in all or any of said live sto Ill the conditions, whether printed or written, h imself and his assigns. Consigned to	ach carrier* of all ock, that every se erein contained,	or any of said live stervice to be performe including the condition	ock over all or any portion of and every liability incurre ons on back hereof, and where of the contract of th	of said route to destination, a d in connection with said ship hich are agreed to by the ship	nd as to each oment shall be oper and accep	party at subject to pted for
Destination						
Route						
Car Initials and Numbers						
ORDINARY LIVE STOCK Ordinary live stock means all cattle, swine, shorses and mules, except such as are chiefly breeding, racing, show purposes, or other speshipments of ordinary live stock no declaration be made by the shipper, nor shall any values lithis bill of lading.  I (We) declare the shipment covered by this to be ordinary live stock.	valuable for cial uses. On of value shall be entered on bill of lading	uses, different rate shipper; which valuate freight rate applies rate will be higher agreed values shat shall the carrier be	f live stock chiefly valuable is of freight are in effect depution may be the basic value, or it may be any higher value by the amount prescribed in the column in the column in expense of the shipment covered by this stock of the shipment covered by this so free shipment covered by this shipment covered by the shipment covered by this shipment covered by the ship	s bill of lading to be other than	eed thereon by ion, at which t which event the Such delcared of lading, and in	the he lowes he freight d or n no ever
Shippe		and of the value he	erein declared, or agreed u	pon, and entered.		
NoteThe shipper shall execute one of the entry in this bill of lading the shipment will not other than ordinary live stock, both of such de	be accepted for	transportation under	this contract. In the event t	he shipment consists of both	ordinary live s	tock and
Number and Description of Animals	(If on liv	Shipper's Declar		Weight	Rate of Per 100 Lbs.	
Number and Description of Animals	(II OII IIV	purposes, or other	for breeding, racing, show special uses)	(Subject to correction)	Per 100 Lbs.	Per Car
						<del></del>
						<b> </b>
Subject to Section 3 of conditions, if the sign the following statement:  The carrier shall not make de			ayment of freight and all	other lawful charges.		
				(Signature of consig		
		A	cknowledgment to be used		,	
If charges are to be prepaid, write or stamp here, "To be prepaid".  Received \$, to apply in prepayment described hereon.					harges on the	
	Des			Agent or Cashier.		
			edges only the amount prepaid.			
			01	- J &		
Vitness my hand		Shinner		ed, \$		
•						. ,
3y			Бу			Agent
*The word "carrier" is to be unders		, Witness.	ny person or corporation in nos	session of the live stock under the	contract.	

#### CONTRACT TERMS AND CONDITIONS

Sec. 1. (a) Except in the case of its negligence proximately contributing thereto, no carrier or party in possession of all or any of the live stock herein described shall be liable for any loss thereof or damage thereto or delay caused by the act of God, the public enemy, quarantine, the authority of law, the inherent vice, weakness, or natural propensity of the animal, or the act or default of the shipper or owner, or the agent of either, or by riots, strikes, stoppage of labor or threatened violence.

(b) Unless caused by the negligence of the carrier or its employees, no carrier shall be liable for or on account of any injury or death sustained by said live stock occasioned by any of the following causes: Overloading, crowding one upon another, escaping from cars, pens, or vessels, kicking or goring or otherwise injuring themselves or each other, suffocation, fright, or fire caused by the shipper or the shipper's agent, heat or cold, changes in weather or delay caused by stress of weather or damage to or obstruction of track or other causes beyond the carrier's

(c) In case of quarantine, the live stock may be discharged at risk and expense of owners into quarantine depot or elsewhere, as required by quarantine regulations or authorities, or for the carrier's dispatch, or at nearest available point in carrier's judgment, and in any such case carrier's responsibility shall cease when the property is so discharged, or the property may be returned by carriers at owner's expense to shipping point, earning freight both ways. Quarantine expenses of whatever nature or kind upon or in respect to the property shall be borne by the owners of the property or be a lien thereon. In case a shipment is stopped in transit by quarantine, the carrier shall immediately give notice of such fact to the shipper or consignee. Except in the case of its negligance proximately contributing thereto, no carrier shall be liable for loss or damage occasioned by fumigation or disinfection or other acts required or done under quarantine regulations or authorities, nor for detention, loss, or damage or any kind occasioned by quarantine laws or in the enforcement thereof; and the shipper shall hold the carrier harmless for any expense it may incur or damages it may be required to pay by reason thereof.

Sec. 2. (a) No carrier is bound to transport said live stock by any particular train or vessel or in time for any particular market, or otherwise than with reasonable dispatch. Every carrier

shall have the right in case of physical necessity to forward said live stock by any carrier or route between the point of shipment and the point of destination.

(b) In all cases not prohibited by law, where a lower value than actual value has been represented in writing by the shipper or has been agreed upon in writing as the released value of the live stock as determined by the classification or tariffs upon which the rate is based, such lower value, plus freight charges, if paid, shall be the maximum amount to be recovered whether or not such loss or damage occurs from negligence.

(c) As a condition precedent to recovery, claims must be filed in writing with the receiving or delivering carrier, or carrier issuing this bill of lading, or carrier on whose line the loss damage, injury or delay occurred, within nine months after delivery of the property (or, in case of export traffic, within nine months after delivery at port of export) or, in case of failure to make delivery, then within nine months after a reasonable time for delivery has elapsed; and suits shall be instituted against any carrier only within two years and one day from the day when notice in writing is given by the carrier to the claimant that the carrier has disallowed the claim or any part or parts therof specified in the notice. Where claims are not filed or suits are not instituted thereon in accordance with the foregoing provisions, no carrier hereunder shall be liable, and such claims will not be paid.

Sec. 3. The owner or consignee shall pay the freight and average, if any, and all other lawful charges accruing on said property; but, except in those instances where it may lawfully be

authorized to do so, no carrier by railroad shall deliver or relinquish possession at destination of the property covered by this live stock contract until all tariff rates and charges thereon have been paid. The consignor shall be liable for the freight and all other lawful charges, except that if the consignor stipulates, by signature, in the space provided for that purpose on the face of this contract that the carrier shall not make delivery without requiring payment of such charges, and the carrier, contrary to such stipulation, shall make delivery without requiring such payment, the consignor (except as hereinafter provided) shall not be liable for such charges. Provided, that, where the carrier has been instructed by the shipper or consignor to deliver said property to a consignee other than the shipper or consigner, such consignee shall not be legally liable for transportation charges in respect of the transportation of said property (beyond those billed against him at the time of delivery for which he is otherwise liable) which may be found to be due after the property has been delivered to him, if the consignee (a) is an agent only and has no beneficial title in said property, and (b) prior to delivery of said property has notified the delivering carrier in writing of the fact of such agency and absence of beneficial title, and, in the case of a shipment reconsigned or diverted to a point other than that specified in the original contract, has also notified the delivering carrier in writing of the name and address of the beneficial owner of said property; and, in such cases the shipper or consignor, or, in the case of a shipment so reconsigned or diverted, the beneficial owner, shall be liable for such additional charges. If the consignee has given to the carrier erroneous information as to who the beneficial owner is, such consignee shall himself be liable for such additional charges. On shipments reconsigned or diverted by an agent who has furnished the carrier in the reconsignment or diversion order with a notice of agency and the proper name and address of the beneficial owner, and where such shipments are refused or abandoned at ultimate destination, the said beneficial owner shall be liable for all legally applicable charges in connection therewith. If the reconsignor or diverter has given to the carrier erroneous information as to who the beneficial owner is, such reconsignor or diverter shall himself be liable for all such charges

If a shipper or consignor of a shipment of property (other than a prepaid shipment) is also the consignee named in the bill of lading and, prior to the time of delivery, notifies, in writing, a delivering carrier by railroad (a) to deliver such property at destination to another party, (b) that such party is the beneficial owner of such property, and (c) that delivery is to be made to such party only upon payment of all transportation charges in respect of the transportation of such property, and delivery is made by the carrier to such party without such payment, such shipper or consignor shall not be liable (as shipper, consignor, consignee, or otherwise) for such transportation charges but the party to whom delivery is so made shall in any event be liable for transportation charges billed against the property at the time of such delivery, and also for any additional charges which may be found to be due after delivery of the property, except that if such party prior to such delivery has notified in writing the delivering carrier that he is not the beneficial owner of the property, and has given in writing to such delivering carrier the name and address of such beneficial owner, such party shall not be liable for any additional charges which may be found to be due after delivery of the property; but if the party to whom delivery is made has given to the carrier erroneous information as to the beneficial owner, such party shall nevertheless be liable for such additional charges. If the shipper or consignor has given to the delivering carrier erroneous information as to who the beneficial owner is, such shipper or consignor shall himself be liable for such transportation charges, notwithstanding the foregoing provisions of this paragraph and irrespective of any provisions to the contrary in the bill of lading or in the contract of transportation under which the shipment was made. The term "delivering carrier" means the line-haul carrier making ultimate delivery.

Nothing herein shall limit the right of the carrier to require at time of shipment the prepayment or guarantee of the charges. If upon inspection it is ascertained that the articles shipped are not those described in this live stock contract, the freight charges must be paid upon the articles actually shipped.

Where delivery is made by a common carrier by water the foregoing provisions of this section shall apply, except as may be inconsistent with Part III of the Interstate Commerce Act Sec. 4. (a) The shipper at his own risk and expense shall load and unload the live stock into and out of cars, except in those instances where this duty is made obligatory upon the carrier by statue or is assumed by a lawful tariff provision. In case any person shall accompany the live stock in charge of same, he shall take care of, feed and water the live stock while being transported, whether delayed in transit or otherwise, and whenever such person shall open or close any door or opening in the car or cars, or the pens or compartments in the vessel, he shall see that the same are so closed and fastened as to prevent the escape therefrom of any of the live stock.
(b) When bedding or appliances of a character not generally in use in the transportation of live stock are required, they shall be furnished by the shipper at his own expense and he shall

separate different kinds of stock when loaded in the same car by adequately strong partitions and such stock shall be at the risk of the shipper as to any damage resulting from the insufficiency or inadequacy of any such bedding, appliance, or partition.

(c) Before the live stock is removed from the possession of the carrier or mingled with other live stock the shipper, owner, consignee or agent thereof shall inform in writing the delivering carrier of any visible or manifest injury to the live stock.

Sec. 5. (a) If all or any part of said live stock is carried by water over any part of said route, and loss, damage or injury to said property occurs while the same is in the custody of a carrier by water the liability of such carrier shall be determined by the bill of lading of the carrier by water (this bill of lading being such bill of lading if the property is transported by such water carrier thereunder) and by and under the laws and regulations applicable to transportation by water. Such water carriage shall be performed subject to all the terms and provisions of, and all the exemptions from liability contained in the Act of the Congress of the United States, approved on February 13, 1893, and entitled "An act relating to the navigation of vessels, etc.", and of other statutes of the United States according carriers by water the protection of limited liability, as well as the following subdivisions of this section; and to the conditions contained in this bill of lading not inconsistent with this section, when this bill of lading becomes the bill of lading of the carrier by water.

(b) No such carrier by water shall be liable for any loss or damage resulting from any fire happening to or on board the vessel, or from explosion, bursting of boilers or breakage of shafts, unless caused by the design or neglect of such carrier.

(c) If the owners shall have exercised due diligence in making the vessel in all respects seaworthy and properly manned, equipped, and supplied, no such carrier shall be liable for any loss or damage resulting from the perils of the lakes, seas, or other waters, or from latent defects in hull, machinery, or appurtenances, whether existing prior to, at the time of, or after sailing, or from collision, stranding, or other accidents of navigation, or from prolongation of the voyage. And, when for any reason it is necessary, any vessel carrying any or all of the live stock herein described shall be at liberty to call at any port or ports, in or out of the customary route, to tow and be towed, to transfer, trans-ship, or lighter, to load and discharge goods at any time, and assist vessels in distress, to deviate for the purpose of saving life or property, and for docking and repairs. Except in case of negligence, such carrier shall not be responsible for any loss or damage to live stock if it be necessary or is usual to carry the same upon deck

(d) General Average shall be payable according to York-Antwerp Rules of 1924, Sections 1 to 15, inclusive, and Sections 17 to 22, inclusive, and as to matters not covered thereby, according to the law and usages of the Port of New York. If the owners shall have exercised due diligence to make the vessel in all respects seaworthy and properly manned, equipped and supplied, it is hereby agreed that in case of danger, damage or disaster resulting from faults or errors in navigation, or in the management of the vessel, or from any latent or other defects in the vessel, her machinery or appurtenances, or from unseaworthiness, whether existing at the time of shipment or at the beginning of the voyage (provided the latent or other defects or the unseaworthiness was not discoverable by the exercise of due diligence), the shippers, consignees and/or owners of the cargo shall nevertheless pay salvage and any special charges incurred in respect of the cargo, and shall contribute with the shipowner in general average to the payment of any sacrifices, losses or expense of a general average nature that may be made or incurred for the common benefit or to relieve the adventure from any common peril.

(e) If the live stock is being carried under a tariff which provides that any carrier or carriers party thereto shall be liable for loss from perils of the sea, then as to such carrier or carriers the visions of this section shall be modified in accordance with the tariff provisions, which shall be regarded as incorporated into the conditions of this uniform live stock contract.

(f) The term "water carriage" in this section shall not be construed as including lighterage in or across rivers, harbors, or lakes, when performed by or on behalf of rail carriers

Sec. 6. Any alteration, addition, or erasure in the contract which shall be made without an endorsement thereof hereon, signed by the agent of the carrier issuing this agreement, shall be without effect, and this agreement shall be enforceable according to its original tenor

### SEPARATE CONTRACT WITH MAN OR MEN IN CHARGE OF LIVE STOCK

In appointment of the apprison of the undersity of the section of	Station,
In consideration of the carriage of the undersigned upon a freight train or vessel in charge of the live stock mentioned in the withir carriage, each one of the undersigned severally hereby voluntarily assumes all risk of accident or damage to his person or property, carrier from every claim, liability, or demand of any kind for or on account of any personal injury or damage of any kind sustained by any of its employees; and agrees that whenever he shall leave and pass over or along the cars or track he will do so at his own risk carrier proximately contributes thereto, and that no carrier shall be required to stop or start its train cars at or from the depot or platform.	and hereby releases and discharges each and every him, unless caused by the negligence of such carrier or of personal injury, except where the negligence of the
	(Signature of man or men in charge
Witness.	
witness.	

#### **AUTHORIZED PACKAGES OR SHIPPING CONTAINERS**

On pages 101 through 247 of Classification are packages, shipping containers and other authorized forms of shipment.

Except where specifically provided to the contrary in individual packages on pages 101 through 247 of Classification, bags, barrels, boxes, other than fibreboard, kits, pails or tubs, other than fibreboard, must comply with the terms of Rule 40

Except where specifically provided to the contrary in individual package descriptions on pages 101 through 247 of Classification, fibreboard boxes must comply with the terms of Rule 41. Fibreboard barrels, drums, pails or tubs must comply with the terms of Rule 51. Where a bursting test is shown for packages designated as "cartons", "containers", "trays", "wrapped" or "wrappers," the fibreboard used must meet the requirements of Sections 2 and 3 of Rule 41.

When the bursting test or edge crush test shown in the individual package description is not listed in Section 3 of Rule 41 under the appropriate column heading "Minimum Bursting Test" or "Minimum Edge Crush Test" the fibreboard used must meet the requirements of Sections 2 and 3 for the next lower test shown in that column and must also meet the minimum bursting test or edge crush test required by the individual package description.

Unless otherwise provided in separate descriptions of articles, if articles are found in transportation not packed or not loaded in the manner specified for such articles, apply the terms of Rule 5.

NOTE 1. Where package numbers are missing on pages 101 through 247 of Classification, no packages have been assigned such missing numbers.

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
2 8	In bags conforming to the requirements of Agent, C. L. Keller's Tariff NO. BOE 6000-series.  In 3-ply paper bags consisting of two plies of 60-pound basis weight and one ply of 50-pound basis weight. Net weight of contents must not exceed 55 pounds.
15	In 3-ply multiple-wall extensible paper bags, total basis weight for all walls not less than 160 pounds, one-ply to consist of polyethylene-coated paper. Net weight of contents must not exceed 60 pounds
16	In 4-ply, multiple-wall paper bags made of extensible paper meeting the requirements of Rule 40, Section 10(c), total basis weight for all walls not less than 240 pounds. Net weight of contents must not exceed 100 pounds.
17	In 4-ply multiple-wall bags made of extensible Kraft paper, total basis weight not less than 210 pounds. Two of the walls must be coated with not less than 6 pounds of polyethylene per ream. Net weight must not exceed 75 pounds.
19	In 4-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), total basis weight for all walls not less than 180 pounds. Net weight of contents not to exceed 50 pounds.
27 29	In 5-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), one ply waterproofed.  In 3-ply multiple-wall paper bags, total basis weight for all walls not less than 170 pounds. Net weight must not exceed 50 pounds.
37	In paper bags in paper shipping container bags complying with the following: Gross weight of package and contents must not exceed 63 lbs. Paper shipping container bags must be made of not less than three plies of Kraft paper described in Section 10(c), Rule 40, total basis weight not less than 150 pounds for CL. For CL shipments, bags may also be constructed of two walls each not less than 60 pounds basis weight. Bags must have all seams and bottoms closed with an adhesive, or sewn. Packages must be securely closed. Inner containers must be made of not less than 2 plies of Kraft paper described in Section 10(c), Rule 40. For 2 lbs. net, total basis weight not less than 70 lbs. For 5 lbs. net, total basis weight not less than 80 lbs. For 10 lbs. net, total basis weight not less than 90 lbs.
41	Inner containers must be closed either by gluing or sewing so as to prevent sifting.  In 5-ply multiple-wall paper bags, total basis weight for all walls not less than 230 lbs., net weight of contents not exceeding
55	140 lbs. In three ply paper bags, total basis weight for all walls not less than 130 lbs, net weight of contents not exceeding 25 lbs, except that when in inner plastic bags of minimum 2.5 mils thickness and capacity not exceeding 2 lbs, net weight of
57	contents may be increased to not exceed 32 lbs.  Packed in inner packages of polyethylene or paper bags.  Package net weight of up to 42 pounds.  1. In multi-wall paper bags (3 piles and more, specified in Rule 40); or  2. In 2-ply paper bags with a total basis weight of 120 pounds made of Shipping Bag Kraft Paper or Extensible Shipping Bag Kraft Paper meeting the requirements of Rule 40.
60 61	In four-ply paper bags, total basis weight for all walls not less than 160 lbs., net weight of contents not exceeding 50 lbs.  In 5-ply multiple-wall paper bags, total basis weight of all walls not less than 280 pounds, inner wall consisting of polyethylene coated or vinyl resin coated paper. Where bag is equipped with inner liner made of polyethylene not thinner than 4 mils, inner ply need not be coated.
62	In bulk in polyethylene bags enclosed in 4-ply multiple-wall paper bags complying with Rule 40, Section 10(c), outer ply waterproofed.
64	In bulk in 3-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), Bag No. 2.
65	In bulk in 4-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), Bag No. 4.
66 67	In bulk in 5-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c).  In paper bags in paper shipping container bags complying with the following:  Net weight of sugar must not exceed 100 lbs. Paper shipping container bags must be made of not less than 4 or 5 plies of Kraft paper described in Section 10(c), Rule 40, total basis weight not less than 210 lbs. Bags must have all seams and bottoms closed with an adhesive, or sewn.  Packages must be securely closed.  Inner containers must be made of not less than 2 plies of Kraft paper described in Section 10(c), Rule 40, as follows:
71	For 2 lbs. net, total basis weight not less than 70 lbs. For 5 lbs. net, total basis weight not less than 80 lbs. For 10 lbs. net, total basis weight not less than 90 lbs. Inner containers must be closed either by gluing or sewing so as to prevent sifting. In 4-ply paper bags having total basis weight for all walls of not less than 210 lbs., consisting of three sheets of not less than
73	50 lbs. basis weight each, and one sheet of not less than 60 lbs. Net weight of contents not to exceed 100 pounds. In 4-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), total basis weight for all walls not
73 77	less than 200 lbs. In multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), total basis weight for all walls not less
84	than 180 lbs.  In 4-ply multiple-wall paper bags total basis weight for all walls not less than 200 pounds, one ply to consist of polyethylene coated Kraft paper, or bag may be constructed with an additional ply of polyethylene film not thinner than 1/2 mil. Net
85	weight must not exceed 100 pounds. In 4-ply paper bags consisting of three plies 40 lbs. basis weight and one ply 50 lbs. basis weight. Net weight of contents must not exceed 60 lbs.
86	In 5-ply multiple-wall paper bags complying with requirements of Rule 40, Section 10(c), except total basis weight for all walls must be not less than 210 pounds and gross weight must not exceed 66 pounds.
91	In fibre boxes meeting requirements of Rule 41, except when one lengthwise flap is firmly glued, the other lengthwise flap may be positioned inside of end flaps and need not be glued.
92	In bulk in plastic bag not less than 4 mils in thickness in double-wall corrugated fibreboard box complying with all requirements of Rule 41 for boxes testing not less than 350 pounds. Net weight of product must not exceed 20 pounds.

	UNIFORM FREIGHT CLASSIFICATION 6000-M								
PACKAGE NUMBER	PACKAGE DESCRIPTION								
93	In containers made of corrugated fibreboard, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3, for board testing not less than 275 pounds. Ends of container must be reinforced with 3/8 inch thick plywood sheets equipped with metal brackets extending full width of container upon which the piano actions or keyboards are securely held in place and must also provide clearance between each unit. Top keyboard unit must be secured in place by 2" x 2" wood strip extending full length of container and all interior corrugated fibreboard forms must be same test as container. Gross								
94	weight must not exceed 210 lbs.  In three-piece container consisting of tube having end flanges not less than 3 inches wide made of single-wall corrugated fibreboard testing not less than 200 pounds, and two full-dimension end panels made of double-wall corrugated fibreboard testing not less than 275 pounds, the fibreboard complying with Rule 41, Sections 2 and 3, except that the corrugated mediums of the end panels must weight not less than 33 pounds per 1,000 square feet.  Manufacturer's joint of body tube must consist of two overlapping flanges not less than 3 inches wide securely joined together with staples, spaced not more than 8 inches apart, or with glue applied over the entire area of contrast.  End panels of container must be provided with scored and folded flanges positioned to provide not less than three thicknesses of fibreboard between the top and front apron of the bathtub and the inner walls of the container. End panels of container must also be provided with additional scored and folded flanges to provide not less than two support posts at each end of the bathtub, with one post positioned adjacent to the front apron of the bathtub to consist of not less than five thicknesses of fibreboard and the other post to consist of not less than four thicknesses of fibreboard, so as to suspend the bathtub and maintain clearance of not less than 3/4 inch between the bottom of the bathtub and the inner wall of the container.  End flanges of body tube must be folded over and securely stapled to end panels of container with a total of not less than								
95	18 staples to each end.  Gross weight must not exceed 130 pounds.  In three piece container consisting of top and bottom design-style sections made of double-wall corrugated fibreboard testing not less than 500 pounds, and full height lines made of double wall corrugated fibreboard testing not less than 600.								
	testing not less than 500 pounds, and full height liner made of double-wall corrugated fibreboard testing not less than 600 pounds, all fibreboard complying with Rule 41, Sections 2 and 3.  Design-style top and bottom sections must be formed with flaps glued over entire area of contact and sections must be of sufficient depth to meet at midpoint of side panels of container. Bottom section must also be glued to liner over entire area of contact.  Top section must be secured to bottom section by not less than one strip of tape to each side panel of container, applied at right angles across seam of top and bottom sections. Tape must comply with Rule 41, Section 8 and must be not less than six inches in length.  Container must be securely glued to wood pallet.  Gross weight must not exceed 1100 pounds.								
96	Articles must be loaded on wood pallets not more than fifteen layers high.  Ends of articles must be protected with caps made of single-wall corrugated fibreboard testing not less than 275 pounds.  Top and bottom of pallet unit must be protected with flanged U-shaped pads made of single-wall corrugated fibreboard testing not less than 275 pounds. Front and back of pallet unit must be protected with full-height flanged U-shaped fibreboard pads made of double-wall corrugated fibreboard testing not less than 350 pounds.  Pallet unit must be completely covered with a plastic bag, must be secured to wood pallet with not less than four verticial straps and must be reinforced with not less than four horizontal straps, OR  In lieu of plastic bag and strapping, pallet unit must be overwrapped and securely fastened to wood pallet with heat-shrunk polyethylene film not less than 6 mils in thickness prior to shrinking.  All fibreboard must comply with Rule 41, Sections 2 and 3.  Gross weight must not exceed 1200 pounds.								
97	In double plastic bag, each bag not less than 3 mils in thickness, in corrugated fibreboard boxes constructed as follows:  (a) Boxes must be of regular slotted construction equipped with one piece full height H-shaped divider, made of single wall corrugated fibreboard testing not less than 200 lbs. constructed with facings weighing not less than 120 lbs, per 1,000 sq. ft. and corrugated medium weighing not less than 40 lbs. per 1,000 sq. ft. Flanges of H-shaped divider must extend to corners of box and not less than 1-3/4 inches onto end or side walls of box. OR;  (b) Boxes must be bliss style with integral center divider made of single wall corrugated fibreboard testing not less than 275 lbs. complying with all requirements of Rule 41, Sections 2 and 3, except that corrugated medium must weigh not less than 36 lbs. per 1,000 sq. ft. Boxes must be of two piece construction, one part forming bottom, ends and top flaps of box which meet or overlap, with all sections of this part having extended flanges not less than 1-1/2 inches wide. Second piece must form sides of box and double thickness laminated center divider. Boxes must be closed by securely gluing flanges to sides of box.  Boxes must be unitized into pallet units and must be mounted on and secured to wood pallets or fibreboard slip sheets with heat shrunk or stretch wrapped plastic film. When pallet units are loaded more than one layer high, wood pallets must be constructed with bottom deckboards, or upper units must be separated from lower units by plywood sheets or other suitable material, so as to provide equal distribution of weight on lower units.  Gross weight must not exceed 40 lbs.								

DAOKAGE	J	ORM FREIGHT CLASSI									
PACKAGE NUMBER	PACKAGE DESCRIPTION										
98	In glass bottles not exceeding 8 fl. oz. capacity enclosed in 6 or 8-pack basket type carriers made of solid paperboard complying with the following requirements:										
	NOMINAL THICKNESS (INCHES)	NOMINAL BASIS WEIGHT (LBS. PER 1000 SQ. FT.)	MINIMUM AVERAGE DRY TEARING STRENGTH (GRAMS)	MINIMUM AVERAGE WET TEARING STRENGTH (GRAMS)							
	.018	67	390 M.D 475 C.D	340 M.D 385 C.D							
99 100	Not more than three 8-pack of Depth of tray must be not let Not more than 2 trays must be quirements of Rule 41, excinner flaps over entire area. In double-wall corrugated fibric than 350 pounds, except be prevent upward motion by a and extending upward to to Gross weight must not excee. In welded racks constructed thorizontal frame members. 11 gauge in thickness, exce Glass must be loaded upright within rack by additional side cushioning material must be protected with suitable mat. Horizontal frame members or rack with tensioned strapping to the protect of the suitable material must be protected with s	ess than full shoulder height of e packed in a corrugated fibret ept bottom outer flaps may con of contact.  eboard boxes meeting all requipments of a double-wall corrugated fibret p flaps. Front and back wheels d 85 lbs.  of tubular steel, each rack havin All tubular steel of pallet-type to ept that upper horizontal frame to nedge on bottom supporting le and back steel members or le provided between glass and erial to prevent glass-to-glass on front of rack may be removabled.	nust be packed in fibreboard trays bottles, but not less than 2½ inchestoard box testing not less than 175 ne within 3 inches of meeting provormements of Rule 41, Sections 2 arx exceed 130 united inches. Article found tube testing not less than 300 must be secured in place by corning a pallet-type base, four corners asse, corner posts and frame members may be not less than 14 steel members Glass must be see secured to rack with tensioned steel members and individual piece.	es. 5 lbs complying with all redded such flaps are glued to ad 3, for boxes testing not less must be secured within box to 0 pounds placed within basket ugated fibreboard forms.  Stacking posts and upper obers must be not less than 1 gauge in thickness.  Curely blocked and braced strapping. Adequate es of nested glass must be glass is secured to back of							
	layers of trays must interloc pallet. Top of unit must be on not less than three metal st	ck with each other and must be covered with a molded polyethy raps. Gross weight must not ex	mounted on and interlock with rig dene cover. All layers must be sec aceed 1500 pounds.	id polyethylene bottom tray cured to bottom tray pallet by							
102	fibreboard testing not less to constructed with two skid ruthan 1/2 x 3 5/8 inches, and Container must be reinforced lumber measuring not less reinforced with wood cross of each corresponding set of Side walls of container must be to and bottom flaps of container for the container must be set of the conta	han 350 pounds. Articles must unners measuring not less than d two supporting cross pieces r with not less than four full-heig than 1 5/8 x 1 5/8 inches, with pieces measuring not less than of corner and intermediate post pe securely stapled to each corainer must be folded over and sa-fitting to contour of article to fa		ened to wood base frame as pieces measuring not less 5/8 inches. It intermediate posts made of e. Container must be further ass and securely nailed to top							
103	Glass loaded upright on edge component parts of the follo (a) Full dimension top and (b) One or more full-height (c) Two full-height side up Caps must be fully lined with Each cap must be reinforced	e, with ends fully enclosed and owing minimum requirements: d bottom pieces measuring 1 1/2 and end uprights measuring 1 1/2 orights, each measuring 3/4 x 5 fibreboard wallboard not less the with one vertical encircling meaps must be not less than 5/8 x	2 inches in thickness. 5 1/2 inches. nan 1/2 inch thick. al strap and entire package must	·							

PACKAGE NUMBER	PACKAGE DESCRIPTION
104	In container consisting of two scored and folded wrap-around sections forming a container with tapered ends and sides having a double thickness at top and bottom, made of corrugated fibreboard testing not less than 275 pounds, the
	fibreboard complying with Rule 41, Sections 2 and 3.  Sections must overlap and be securely glued at right angles to each other on bottom. Section forming inner thickness at bottom and top must have flanges not less than 3 inches wide extending full length along sides of article and must fold up around ends of article, having flaps meeting and interlocking at top of article, with upper scoreline reinforced with an additional facing weighing not less than 69 pounds per 1,000 square feet. Section forming outer thickness of bottom and
	top must be made of double-wall corrugated fibreboard and must fold up around sides of article, with flaps meeting at top of article and securely glued to inner flaps.  Gross weight must not exceed 65 pounds.
105	Electric water heaters in containers made of corrugated fibreboard, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3, consisting of a tube having top and bottom flanges not less than 3 1/2 inches wide and full-dimension top and bottom pads. Flanges of tube must fold over and be securely glued or stapled to each other or to top and bottom pads.
	When gross weight does not exceed 145 pounds, tube must test not less than 275 pounds. When gross weight exceeds 145 pounds, but does not exceed 240 pounds, tube must test not less than 350 pounds.  Top pad must be constructed of built-up plies of corrugated fibreboard having a thickness of not less than 5/8 inch, the sum of the Mullen test of the individual plies to be not less than 400 pounds, with a 6 x 6-inch steel plate not thinner than 24 gauge inserted between plies.
	Bottom pad must be constructed of built-up plies of double-wall corrugated fibreboard testing not less than 275 pounds, having a minimum thickness of not less than 3/4 inch. The sum of the Mullen test of the individual plies must be not less than 825 pounds, with the top two plies having die-cut holes to accommodate legs not greater than 1/2 inch in height.  Article must be positioned on bottom pad with legs in die-cut holes and bottom pan of heater resting on and supported by pad so as to maintain clearance of not less than 1 inch between heater and inner walls of container.
106	In two-piece container consisting of body tube having top flanges not less than 4 inches wide, and top cover scored and folded to provide not less than three thicknesses of fibreboard between sides of article and inner walls of body tube, made of double-wall corrugated fibreboard testing not less than 350 pounds, the fibreboard complying with Rule 41, Sections 2 and 3.
	Article must be mounted on full-dimension wood base frame made of lumber not less than 3/4 inch thick, having a combined cross-sectional area of not less than 23 square inches.
	Clearance of not less than 3/4 inch must be maintained between front and sides of article and inner walls of container by scored and folded forms not less than 4 inches wide. Not less than 1-inch clearance must be maintained between back of article and inner walls of container by four-sided tubes placed on each side of the motor housing. Clearance forms must be made of double-wall corrugated fibreboard testing not less than 200 pounds.  Flanges of body must fold over and be securely stapled to top cover.
	Tube must be securely fastened to base frame on all four sides with a total of not less than 18 staples.  Gross weight must not exceed 500 pounds.
107	1. In corrugated fibreboard boxes constructed as follows:         (a) Regular slotted construction, OR;         (b) Half-slotted construction having bottom flanges not less than 4 inches wide and full dimension bottom pad.
	(c) Boxes and component parts must be constructed of corrugated fibreboard testing not less than 275 pounds.  2. Not less than 1-inch clearance must be maintained between articles and inner walls of box by the following interior forms:  (a) Forms made of expanded plastic applied at each corner of article. For gross weights not exceeding 145 lbs., forms must have a minimum density of 1-3/4 lbs. per cubic foot. For gross weights exceeding 145 lbs., forms must have a minimum density of 2-1/2 lbs. per cubic foot, OR;
	(b) Forms meeting requirements of Paragraph 2(a) applied to each corner of bottom of article and forms made of corrugated fibreboard testing not less than 200 lbs. Fibreboard forms must extend across sides of article and from top of expanded plastic corner forms to top of box. Each side of fibreboard forms must be scored and folded to provide four sided diagonally reinforced corner posts.
	<ul> <li>3. Boxes must be closed as follows:</li> <li>(a) Boxes of regular-slotted construction must have top flaps closed in compliance with Rule 41, Section 9.</li> <li>(b) Boxes of half-slotted construction must have top flaps closed in compliance with Rule 41, Section 9. Bottom flanges must be folded into closed position with front and rear flanges securely glued to bottom pad and side flanges not less than 90% of area of contact.</li> <li>(c) One top inner flap may be scored and partially folded to provide a double-thickness lifting flange secured to outer</li> </ul>
	side wall of box.  4. All fibreboard must comply with Rule 41, sections 2 and 3.
108	5. Gross weight must not exceed 220 pounds and dimensions must not exceed 120 unit inches.  In inner containers in corrugated fibreboard boxes complying with all requirements of Rule 41, the inner containers not exceeding one-gallon capacity, constructed of plastic weighing, exclusive of closures, not less than 35 grams for containers not exceeding one-quart capacity, and not less than 100 grams for containers exceeding one quart but not exceeding one-gallon capacity. Containers must be equipped with double-seamed metal tops, or with metal or plastic snap-on or screw-type caps or nozzles.

UNIFORM FREIGHT CLASSIFICATION 6000-M		
PACKAGE NUMBER	PACKAGE DESCRIPTION	
109	In woven polypropylene bags, fabric weight not less than 2.6 ounces per square yard, having a fabric count of 12 ribbons warp and 10 ribbons filling, plus or minus one ribbon in filling direction, denier 675 warp and 1000 filling, having an average tensile strength of 105 pounds warp and filling, with no single test below 95 pounds when tested in accordance with ASTM Method D 1682 (Grab Method).  All sewn seams shall utilize polypropylene monofilament sewing thread, or equivalent, with not less than 4 1/2 nor more than 5 1/2 stitches per inch. Side seam of bag shall be sewn with an export-type seam in which each panel edge is folded so as to provide a total of four thicknesses of material along entire length of bag. Bottom seam shall be sewn flat if a tucked or natural selvage is used, or a turnover bottom seam if a heat-cut selvage is used. Top opening of bag shall be closed with a flat-type seam.  Net weight must not exceed 111 pounds.	
110	In octagonally-shaped three-piece corrugated fibreboard containers consisting of stitched body tube with corner panels not less than 10 inches in width, and top and bottom caps with flanges not less than 6 inches in width. Body must be constructed of triple-wall corrugated fibreboard testing not less than 1100 units and top and bottom caps must be constructed of single-wall corrugated fibreboard testing not less than 350 pounds. All fibreboard must meet the requirements of Rule 41, Sections 2 and 3. Container must be secured to wood pallet with not less than two metal or plastic straps. Gross weight must not exceed 2550 pounds and containers must be loaded not more than two layers high, provided containers in second layer do not exceed 1750 pounds gross weight and are separated from floor layer containers by full dimension sheets of plywood not less than 1/2 inch thick or full dimension sheets of material of equal strength.	
111	In light-proof rolls having a circular tray-type pallet base and top cap made of molded fibreglass-reinforced plastic. Ends of roll must be protected with full-dimension pads made of triple-wall corrugated fibreboard testing not less than 1100 units and roll must be wrapped with not less than three thicknesses of extensible Kraft paper, each having a basis weight of not less than 60 lbs per 5000 sheets 24 x 36 inches. Pallet base and top cap must be securely strapped together vertically with plastic strapping. Gross weight must not exceed 1400 pounds and units must not be loaded more than one layer high.	
112	In regular slotted corrugated fibreboard boxes, the fibreboard complying with Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs.  Article must be mounded on wood frame full dimensions of box, made of lumber 3/4 inch thick, the combined cross sectional area not less than 9 square inches.  Back-splash panel must be removed and be mounted on wood base frame. Not less than 3/4 inch clearance must be maintained between top, front and sides of article and not less than 1/2 inch between back of article and the inner walls of the box by forms made of expanded plastic having a density of not less than 1 1/2 pounds per cubic foot. Such forms must extend from front to back on both sides of top of article.  Top flaps of boxes may have gap not exceeding four inches; bottom flaps must be not less than nine inches wide and both top and bottom flaps must be glued over entire area of contact. One top inner flap may be scored and partially folded to provide a double thickness lifting flange secured to outer side wall of box.  Gross weight must not exceed 140 pounds.	
113	In bulk in polyethylene bag not less than 4 mils in thickness, enclosed in two-piece fibreboard box consisting of half-slotted body and top cap. Body must have top flanges not less than 5 inches in width and must be constructed of double-wall corrugated fibreboard testing not less than 600 pounds. Body must be equipped with full-height liner made of same board as body securely glued to panels of body not less than 80% of the area of contact. Top cap must have flanges not less than 5 inches in width and must be constructed of corrugated fibreboard testing not less than 350 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3, except that corrugated medium of body and liner must weigh not less than 33 pounds per 1,000 square feet.  Box must be reinforced with four full-height L-shaped corner posts having 3-inch legs made of paperboard not less than 1/4 inch thick.  Box must be securely strapped to wood pallet with not less than four metal or plastic straps. Pallet must be constructed with not less than six top deck boards and five bottom deck boards.	
114	Gross weight must not exceed 2150 pounds and container must not be loaded more than two layers high.  In inner cartons tightly wrapped in Kraft paper basis weight not less than 126 pounds per 500 sheets, 24 x 36 inches. Ends and center overlapping seam must be firmly glued. Gross weight must not exceed 14 pounds.	

UNIFORM FREIGHT CLASSIFICATION 6000-M		
PACKAGE NUMBER	PACKAGE DESCRIPTION	
115	In a three-piece container, consisting of two inner half-slotted boxes and an outer full-height overwrap tube, constructed of double-wall corrugated fibreboard complying with Rule 41, Sections 2 and 3, for fibreboard testing not less than 500pounds. Outer overwrap must be laminated to sidewalls of the two half-slotted boxes not less than 80% of area of contact. The two half-slotted boxes must fit inside the full-height overwrap and must abut and be securely taped completely around the joint inside the container. The top and bottom inner flaps of the two half-slotted boxes must overlap not lessthan 3" and all joints must be sealed with tape; ends of the inner flaps must be taped to sides of box to provide sift-proof closure. The outer top and bottom flaps of the two half-slotted boxes must be securely closed with not less than six staples. Top inner and outer flaps may be cut in one corner to provide an aperture for filling and emptying of the container, and such flaps must be securely taped to provide sift-proof closure. All closing tapes must be reinforced. Gross weight of container must not exceed 2,500 pounds. Container must be loaded not more than one tier high.  In polyethylene bag not less than 4 mils in thickness, bag having heat sealed closures, laminated to or enclosed in a single	
	ply of 3-oz. non-woven spunbonded polypropylene, laminated with amorphous polypropylene or asphalt to an outer ply consisting of crepe paper having a basis weight of not less than 40 lbs before creping. Outer bag must have cemented center seam and bottom which is heat sealed double folded and glued or turned up and sewn. Gross weight must not exceed 56 lbs (25 kg).	
117	In bulk in four-or five-piece fibreboard container, having more than four sides, loaded on wood pallet. Container must consist of two tubes, one fitting inside the other and flanged top and bottom caps. Both tubes must be made of double-wall corrugated fibreboard testing not less than 600 pounds, and inner tube must have five-inch flange at bottom which turns in and is securely glued to bottom cap. Outside tube may be in two sections provided bottom sections extend not less than sixty (60) percent of height of package.  Top and bottom caps must have flanges not less than 5 inches wide which fold upward at bottom and downward at top between the tubes, and made of single-wall fibreboard testing not less than 350 pounds. Gross weight of container must not exceed 3,000 pounds and dimensions of container must not exceed 57 inches in height and 36 inches in diameter inside measurements. Containers must be loaded three abreast, and not more than one high. Load must be equally divided at mid-point of the load from each end of car with DF equipment or wooden bulkhead with an adequate number of 1-1/4 inch metal bands having the required minimum joint strength and which shall be in addition to the final DF or wooden bulkhead application upon completion of loading.	
119	In bulk in polyethylene bag not less than 4 mils in thickness, enclosed in outer fibreboard container constructed as follows:  (a) In container consisting of half-slotted inner section, full-height outer tube having 5-inch top flanges, and top cap having flanges not less than 5 inches wide. Outer tube must be laminated to inner half-slotted section over not less than 75% of the area of contact. Half-slotted inner section and outer tube must be constructed of double-wall corrugated fibreboard having a combined weight of facings of not less than 258 pounds per 1000 square feet and corrugated mediums must have a total weight of not less than 85 pounds per 1000 square feet, the fibreboard having a Beach test of not less than 1050 puncture units. Top cap must be constructed of single-wall corrugated fibreboard testing not less than 1275 pounds, the fibreboard complying with Rule 41, Sections 2 and 3, OR;  (b) In container consisting of half-slotted outer bottom section having 5-inch top flanges, inner full-height liner, and top cap having flanges not less than 5 inches wide. Half-slotted outer section and inner liner must be constructed of double-wall corrugated fibreboard testing not less than 600 pounds, and must be laminated together over not less than 275 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3.  (c) In container consisting of half-slotted outer bottom section having 5-inch top flanges, inner full-height liner, and top cap having flanges not less than 5 inches wide. Half-slotted outer section and inner liner must be constructed of double-wall corrugated fibreboard having a minimum combined weight of facings of not less than 14 pounds per 1000 square feet and corrugated mediums must have a total weight of not less than 84 pounds per 1000 square feet, the fibreboard having a Beach test of not less than 1000 puncture units. Top cap must be constructed of single-wall corrugated fibreboard testing not less than 1000 puncture units. Top cap must be constructed of single-wall corrugated fibreb	

UNIFORM FREIGHT CLASSIFICATION 6000-M		
PACKAGE		
NUMBER	PACKAGE DESCRIPTION	
120	In 4-ply multiple-wall paper bags made of extensible paper meeting the requirements of Rule 40, Section 10(c),total basis weight for all plies not less than 210 pounds. One inner ply must be coated with not less than 10 pounds of polyethylene per ream, OR bag must have additional inner ply of polyethylene film not less than one mil in thickness. Net weight must not exceed 100 pounds.	
121	On reels, stacked flat, separated by corrugated fibreboard die-cut spacers, with eight thicknesses of spacers between each reel and four thicknesses of spacers on top and bottom of stacked unit. Bottom of unit must rest on an additional corrugated fibreboard disc testing not less than 275 pounds. Entire unit must be enclosed in heat-shrunk polyethylene film not less than 5 mils in thickness prior to shrinking. Gross weight must not exceed 300 pounds.	
122	In half-slotted container made of double-wall corrugated fibreboard testing not less than 275 pounds.  Article must rest on a full-dimension wood base frame constructed of hardwood lumber having a minimum thickness of 15/32 inch and a combined cross-sectional area of not less than 9 square inches.  Covers and front of article must be protected, and clearance of not less than 7/8 inch must be maintained between article and inner walls of container by forms made of expanded polystyrene having a density of not less than 1-3/4 pounds per cubic foot.	
	Top of article must be protected and clearance of not less than 1 1/2 inches must be maintained between article and inner walls of container by expanded polystyrene pads having a density of not less than 1-3/4 pounds per cubic foot, laminated to double-wall corrugated fibreboard testing not less than 200 pounds.  Finished surfaces of article which can come in contact with interior forms must be protected with non-abrasive material. Top	
	flaps of container must be closed in accordance with Rule 41, Section 9.	
	Container must be secured to wood base frame with not less than three plastic straps, having a minimum width of 5/8 inch and a minimum tensile strength of 700 pounds per inch of width. Straps and center and edge seams of top flaps must be covered with 2-inch wide pressure-sensitive tape.  All fibreboard must comply with Rule 41, Sections 2 and 3.	
	Gross weight must not exceed 100 pounds and dimensions must not exceed 100 united inches.	
123	In closed-head or open-head drums made of high-density polyethylene, capacity not exceeding 57 gallons.  Drums must have a minimum wall thickness of 187 mils, except that covers for open-head drums may have a minimum thickness of 125 mils.	
	Body and cover for open-head drums must be molded with corresponding channels and cover must be securely fastened to body with steel band positioned in channel and secured with locking device.  When drums are loaded more than one layer high, layers must be separated by plywood sheets.	
124	In steel containers not less than 12 gauge, capacity not exceeding 415 gallons. Containers must be equipped with steel skids and must be floor loaded only.	
125	In 4-ply multiple-wall paper bags, having total basis weight for all walls of not less than 220 pounds, with an additional inner 6-mil polyethylene liner, heat-sealed. Net weight of contents must not exceed 100 pounds.	
126	In three ply polyethylene film bag having a minimum thickness of 12 mils enclosed in a single trip fibreboard container consisting of body, full dimension inner bottom tray and top cap.	
	Body must be constructed of a convolute winding adhering 9 plies of corrugated fibreboard consisting of 69 lb. liners and 33 lb. mediums. Body must be formed in square configuration with two opposite integral corner support and full dimension inner bottom tray.	
	Top cap must be constructed of 275-lb. double-wall corrugated fibreboard having flanges of minimum 5 inches in depth.  Container must be secured to hardwood double faced pallet sized to meet all four sides of container by two plastic or steel straps vertically in each cross direction.	
	Outer facings of body must be prominently marked "LIQUID CONTENTS - Handle With Care".  Gross weight must not exceed 3400 lb. Containers can be stacked one high or two high in rail cars if securely dunnaged and braced both laterally and longitudinally so as to prevent shifting in transit.	

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
127	In fibre drums complying with Rule 51, Section 6, for Type 2A Drum, except drum must be equipped with flexible bag-type contoured liner having a circular bottom without gussets or folds, made of high-density polyethylene film not less than four mils in thickness. Liner must be inserted into the drum and folded out over the top metal chime of drum.
128	In corrugated fibreboard boxes meeting all requirements of Rule 41 except that top and bottom flaps may come within 2 inches of meeting, providing:
	<ul> <li>(a) For gross weights not exceeding 12 pounds, boxes must test not less than 125 pounds.</li> <li>(b) For gross weights exceeding 12 pounds but not exceeding 18 pounds, boxes must test not less than 175 pounds.</li> <li>(c) Maximum dimensions do not exceed 55 united inches.</li> <li>(d) Top and bottom flaps are glued entire area of contact.</li> </ul>
129	In bulk in polyethylene bag not less than 3 mils in thickness, enclosed in two-piece fibreboard box consisting of half-slotted body and top cap. Body must have top flanges not less than 5 inches in width and must be constructed of double-wall corrugated fibreboard testing not less than 600 pounds. Body must be equipped with full-height liner made of same board as body fully laminated to panels of body. Top cap must have flanges not less than 7 inches in width and must be constructed of corrugated fibreboard testing not less than 350 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3.  Box must be securely strapped to wood pallet with not less than four metal or plastic straps.
130	Gross weight must not exceed 1600 pounds and container must not be loaded more than two layers high.  In glass bottles not exceeding 7-ounce capacity enclosed in 8-pack basket carriers made of solid Kraft paperboard not less than .020 inch thick. Bottles must be separated one from another as provided in Rule 41, Section 5. Not more than four (4) 8-pack carriers must be placed in corrugated fibreboard box testing not less than 175 pounds complying with all requirements of Rule 41, except top flaps may come within 1 inch of meeting and bottom flaps may come within 2 inches of meeting, provided such flaps are glued to inner flaps over entire area of contact.
131	In boxes made of single-wall corrugated fibreboard complying with the following requirements for gross weights stipulated:     (a) For gross weights not exceeding 225 pounds, boxes must test not less than 275 pounds.     (b) For gross weights exceeding 225 pounds but not exceeding 325 pounds, boxes must test not less than 350 pounds.
	2. Boxes must be of the following construction:  (a) Regular slotted construction, OR  (b) Tube with top flaps not less than 12 inches in width and bottom flaps not less than 4 inches in width.  3. Article must rest on bottom pad so as to maintain clearance of not less than 1/2 inch between article and bottom of box. Pads must be made of double-wall corrugated fibreboard testing not less than 350 pounds and must be constructed as follows:
	<ul> <li>(a) Two support pads consisting of two thicknesses of fibreboard securely laminated and glued to a full-dimension fibreboard sheet, OR</li> <li>(b) Full-dimension pad scored and folded to provide two skid pads consisting of two thicknesses of fibreboard and a full-dimension fibreboard sheet, OR</li> <li>(c) Three wood skids not less than 3/4 inch thick, having a combined cross-sectional area of not less than 11 square</li> </ul>
	inches extending full width and securely fastened to full-dimension fibreboard sheet.  4. Not less than 3/4-inch clearance must be maintained between front and sides of article and not less than 1/2 inch between back of article and inner walls of box by L-shaped corner posts made of scored and folded double-wall corrugated fibreboard testing not less than 200 pounds, extending full height of container, except that:  (a) When built-in counter-type articles are constructed with flanges extending beyond sides and rear at top of articles, corner posts must be full height to underside of such flanges and top edge of each side of article must be protected with scored and folded L-shaped pads extending from front to rear of article.
	<ul> <li>(b) When articles extend greater than 53 inches in height, corner posts must be constructed of double-wall corrugated fibreboard testing not less than 275 pounds.</li> <li>5. Not less than 3/4-inch clearance must be maintained between top of article and inner wall of box by forms made of double-wall corrugated fibreboard testing not less than 200 pounds.</li> <li>6. Doors of article must be protected by scored and folded clearance form extending around perimeter of doors, made of</li> </ul>
	single-wall corrugated fibreboard testing not less than 275 pounds.  7. Boxes must be closed as follows:  (a) Boxes of regular-slotted construction must be closed in compliance with Rule 41, Section 9.  (b) Boxes constructed with top and bottom flanges must be provided with top and bottom full-dimension pads, and flanges must be folded over and securely glued to each other. Bottom flanges must also be securely glued to bottom pad.  (c) One top inner flap or flange may be so scored and partially folded to provide a double-thickness lifting flange
	secured to outer side wall of box.  8. All fibreboard must comply with Rule 41, Sections 2 and 3.

	UNIFORM FREIGHT CLASSIFICATION 6000-M		
PACKAGE NUMBER	PACKAGE DESCRIPTION		
133	<ol> <li>In bags constructed of low-density polyethylene film having a melt index of 0.6 maximum and a minimum thickness of 5 mils plus or minus 10%.</li> <li>Film must meet minimum test requirements specified in Rule 40, Section 10 1/4 for film of 5-mil thickness.</li> <li>Bags must also meet closure and performance tests specified in Rule 40, Section 10 1/4.</li> <li>Bags made to conform to the foregoing specifications must bear certificate of bag maker in the following form, size, and wording, see Note:</li> </ol>		
	FREIGHT SHIPPING BAG		
	Meeting requirements of Package 133		
	APPLICABLE FREIGHT CLASSIFICATION  Guaranteed by		
134	NOTE. The certificate for plastic bags may bear an identifying symbol or trade mark of the bag maker in lieu of the bag maker's name and such symbol or trade mark must be registered with the National Railroad Freight Committee. Only one identifying symbol or trade mark may be registered for each bag manufacturer.  5. Net weight must not exceed 75 pounds and bags must be shipped in pallet units with bags unitized by gluing.  1. Authorized only for shipments in TOFC Service when shipper loads and consignee unloads, and in vehicles specially equipped with permanently-installed sidewall anchoring devices and crossbars.  2. Articles must be bolted or otherwise securely fastened to skid, OR, casters or legs of article must be positioned in accommodating holes in skids. Articles must not overhang skids.  3. Each article must be completely covered with polyethylene film not less than 3 mils in thickness, and in addition must b wrapped in quilted pads or blankets made of cotton cloth, cotton filled, weighing not less than 12 ounces per square for 4. Articles must be securely fastened to side walls with tensioned nylon web straps not less than 2 inches in width and having a minimum tensile strength of 6000 psi per strap, or articles must be otherwise securely blocked and braced in vehicle.		
135	<ol> <li>When loaded more than one layer high, articles in second layer must be supported on crossbars and deckboards.</li> <li>In three-piece container consisting of scored and slotted tube made of double-wall corrugated fibreboard having a minimum combined weight of facings of 99 pounds per 1000 square feet and testing not less than 200 pounds, and two full-dimension end panels made of double-wall corrugated fibreboard having a minimum combined weight of facings of 117 pounds per 1000 square feet and testing not less than 275 pounds.</li> <li>Body tube must be provided with end flanges of sufficient width so that outer top and bottom flanges will extend to with 1/4 inch of meeting when flanges are folded over end panels.</li> <li>Manufacturer's joint of body tube must consist of two overlapping flanges not less than 2 1/2 inches wide securely joint together with staples spaced not more than 8 inches apart, or with glue applied over the entire area of contact.</li> <li>End panels of container must be provided with scored and folded flanges positioned to provide not less than four thicknesses of fibreboard between top of bathtub and inner walls of container, and not less than three thicknesses of fibreboard between front apron of bathtub and inner walls of container.</li> <li>End panels of container must also be provided with bottom flange extending not less than 75% of width of bathtub,</li> </ol>		

	UNIFORM FREIGHT CLASSIFICATION 6000-M
<b>PACKAGE</b>	
NUMBER	PACKAGE DESCRIPTION
136	In bottles having a capacity not exceeding 64 U.S. fluid ounces or 1.89 liters in corrugated fibreboard boxes complying with
	all requirements of Rule 41 for boxes testing not less than 200 pounds, except that boxes need not have side liners or top
	pad, providing bottles are separated as follows:
	(a) Bottles having a capacity not exceeding 33.8 U.S. fluid ounces or 1.0 liters must be separated by full-depth partitions
	made of single-wall corrugated fibreboard, OR made of solid fibreboard not less than .047 inch thick, weighing not
	less than 142 pounds per 1,000 square feet.
	(b) Bottles having a capacity exceeding 33.8 U.S. fluid ounces or 1.0 liters but not exceeding 64 U.S. fluid ounces or 1.89 liters, must be separated by full-depth partitions made of double-wall corrugated fibreboard testing not less
	than 200 pounds.
	Box must have full dimension corrugated fibreboard bottom pad or a minimum of two thicknesses of corrugated fibreboard
	across entire bottom.
137	In bags constructed of 2 plies of natural Kraft paper, each ply having basis weight not less than 60 lbs. Net weight of
	contents must not exceed 50 pounds.
138	In bags constructed of 2 plies of natural Kraft paper, each ply having basis weight not less than 50 lbs. Net weight of
	contents must not exceed 50 pounds.
139	1. In glass bottles not exceeding 42-ounce fluid capacity or plastic bottles not exceeding 84-ounce fluid capacity, in single
	layers in corrugated fibreboard trays testing not less than 200 pounds having flanges not less than 2 inches in height.
	2. Glass bottles not exceeding 5-ounce fluid capacity must be separated as per Rule 41, Section 6. Glass bottles exceeding
	5-ounce fluid capacity must be enclosed in corrugated fibreboard or paperboard folding cartons.  3. Trays with plastic bottles must be provided with full-height double-thickness load-bearing struts made of corrugated
	fibreboard testing not less than 200 pounds, extending full length and width of trays.
	4. Trays and contents must be enclosed in heat-shrunk polyethylene film not less than 3 mils in thickness prior to shrinking.
	securely heat-sealed.
	5. All fibreboard, except inner cartons must meet the requirements of Rule 41, Sections 2 and 3.
	6. Gross weight must not exceed 30 pounds.
140	In fibre drums meeting the construction requirement of Rule 51, Section 6, Type 2-A, except that sidewall must test not less
	than 800 lbs per square inch. Bottoms must be not less than 24-gauge steel, tops (covers) must be of lug type with not
	less than twenty(20) lugs, and must be not less than 24-gauge steel equipped with resilient plastic or rubber gasket to
	effect liquid-tight seal, and may have metal or plastic bung closure. Weight of contents must not exceed 150 lbs and
141	capacity must not exceed 20 gallons.
141	1. Almonds in bulk in polyethylene bag not less than 1 1/2 mils in thickness enclosed in octagonally-shaped two-piece container consisting of tube with bottom overlapping flanges not less than 12 1/2 inches in width formed by diagonal
	scoring, and top cap not less than 14 inches in depth having top flaps overlapping not less than 3 inches.
	Container must be constructed of single-wall corrugated fibreboard testing not less than 600 lbs and having a minimum
	combined weight of facings of 258 lbs per 1,000 square feet.
	3. Bottom of container must be reinforced with full-dimension pad made of corrugated fibreboard testing not less than 150
	lbs.
	4. Flaps of top cap must be securely closed by gluing and top cap must be secured to body by not less than two encircling
	straps. Container must be further reinforced around body with additional encircling strap.
	5. Each container must be mounted on and glued to solid fibreboard slip-sheet.
	6. Net weight must not exceed 2,000 lbs, and containers must be loaded not more than two layers high.
142	In bags constructed of four plies of Kraft paper having a total basis weight of not less than 200 lbs. Outer ply must be made
	of wet-strength Kraft paper. Bag must have an inner polyethylene liner not less than 5 mils in thickness, heat-sealed top
	and bottom. Bag must also have an additional ply consisting of high density cross-laminated polyethylene not less than 2.5 mils in thickness. Net weight must not exceed 50 lbs.
	2.3 milis in unorness. Net weight must hot exceed 30 los.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
143	In multiple-wall Kraft paper bags with inner polyethylene liner or with inner paper ply, polyethylene coated, complying with
	the following minimum requirements:  (a) For net weight not exceeding 25 pounds, bags must be of three-ply construction, total basis weight of paper 120
	pounds.
	(b) For net weight not exceeding 50 pounds, bags must be of four-ply construction, total basis weight of paper 170
145	pounds.  1. Glass bottles, carafes or percolator sleeves in single layers in trays having a minimum depth of 3 inches, made of
	corrugated fibreboard testing not less than 275 pounds.
	2. Each tray must be provided with a full-dimension pad having die-cut holes to accommodate and maintain clearance
	between individual articles. Pads must be made of double-wall corrugated fibreboard testing not less than 200 pounds.  3. Trays must be mounted on wood pallet and top trays must be covered with common top cap having a minimum depth of
	3 inches, made of corrugated fibreboard testing not less than 175 pounds.
	4. Trays and pallet must be enclosed in heat-shrunk polyethylene film not less than 4 mils in thickness prior to shrinking.
	5. All fibreboard must comply with Rule 41, Sections 2 and 3. 6. Gross weight must not exceed 600 pounds.
145	Authorized only for shipments in TOFC Service when shipper loads and consignee unloads.
	Articles may be shipped set up loose only when loaded and blocked, braced or so loaded within vehicle by shipper at his expense so as to prevent movement and contact of finished surfaces. Finished surfaces liable to damage must be
	protected.
146	In corrugated fibreboard container consisting of two separate tubes, one not enclosed within the other, laminated
	together with water resistant adhesive a minimum of 80% of the area of contact to form two equal cells, and common top and bottom caps.
	2. Tubes must be made of double-wall corrugated fibreboard testing not less than 450 pounds, having a minimum combined
	weight of facings of 207 pounds per 1,000 square feet.
	3. When gross weight exceeds 2600 pounds, inner sides of tubes parallel to laminated panel must be reinforced with full-dimension corrugated fibreboard sheets, same board as tubes.
	4. Top cap must be made of corrugated fibreboard testing not less than 200 pounds, having a minimum depth of 7 inches.
	Bottom cap must be made of corrugated fibreboard testing not less than 275 pounds, having a minimum depth of 10
	inches. Fibreboard must comply with Rule 41, Sections 2 and 3.  5. Container must be mounted on and bottom cap must be securely stapled to wood pallet constructed with three skid
	runners and deck boards having a minimum thickness of one inch.
	Top and bottom caps must be secured to tubes with wire applied around flanges.     Gross weight must not exceed 3100 pounds.
	Container must not be loaded more than one layer high.
147	In half-slotted containers having bottom flanges not less than 4 inches in width, made of corrugated fibreboard testing not
	less than 350 pounds, the fibreboard complying with Rule 41, Sections 2 and 3.  Not less than 3/4 inch clearance must be maintained between article and inner side walls and bottom of container by full
	height corner posts and a full dimension bottom pad, made of expanded polystyrene having a density of not less than
	1.75 pounds per cubic foot.  Not less than 1/2 inch clearance must be maintained between top of article and inner wall of box by full dimension pad
	made of two thicknesses of double-wall corrugated fibreboard.
	Top flaps must be closed in compliance with Rule 41, Section 9. Bottom flanges must be folded under container and
	secured in closed position with two vertical straps completely encircling container.  Gross weight must not exceed 90 pounds and dimensions must not exceed 90 unit inches.
148	In plastic bag in octagonally-shaped three-piece corrugated fibreboard container consisting of body tube and top and
	bottom caps with flanges not less than six inches in width.  Body must be constructed of triple-wall corrugated fibreboard testing not less than 1100 units and top and bottom caps
	must be constructed of corrugated fibreboard testing not less than 275 pounds. All fibreboard must meet the requirements
	of Rule 41, Sections 2 and 3.
	Bottom cap must be inserted inside body tube. Top cap must be securely sealed to body tube with tape.  Container must be mounted on wood pallet or fibreboard slip sheet.
	Gross weight must not exceed 1800 pounds and container must be loaded not more than two layers high.
149	In cylindrical fibre cans not exceeding 6 inches in height in corrugated fibreboard trays testing not less than 125 pounds, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Flanges of trays must be not less than 2 inches in
	height.  Not more than 12 cans in single layer in trays must be enclosed in heat-shrunk preferentially oriented polyethylene film,
	tightly shrunk around cans and trays. Film must encircle the package covering all exposed can ends, have a secure seal
	extending the width of the film, and extend down over the can chimes sufficiently to secure cans in outside row.
	Film must be not less than 3 mils thick prior to shrinking, with not less than 40 per cent shrinkage in longitudinal direction and 5 percent shrinkage in lateral direction. Film must have a minimum tensile strength of 3000 psi, with a minimum
	elongation before break of 100 percent.
	Tear strength of film must be not less than 200 grams per mil. Film must have anti-slip surface.  Dimensions of package must not exceed 32 united inches and gross weight must not exceed 6 pounds.

	PACKAGE DESCRIPTION  In three piece box consisting of tube made of double wall corrugated fibreboard testing not less than 275 lbs, and top and the fibreboard testing not less than 275 lbs, and top and the fibreboard testing not less than 200 lbs.
150 l	In three piece box consisting of tube made of double wall corrugated fibreboard testing not less than 275 lbs, and top and
	bottom flanged caps having a minimum depth of 4 inches made of corrugated fibreboard testing not less than 200 lbs. Single Layer Pack:
	(a) Articles must be positioned vertically face down and each article must be in cell made of double-wall corrugated fibreboard testing not less than 200 lbs. Cells must be contained in U-shaped channels positioned in bottom of box made of corrugated fibreboard testing not less than 200 lbs.
	(b) Top of container must be supported by horizontal tubes having die cut holes to receive necks of articles, made of double-wall corrugated fibreboard testing not less than 200 lbs. Tubes must be reinforced at each end by recessed supports made of double-wall corrugated fibreboard testing not less than 275 lbs.
	Double Layer Pack:  (a) Articles must be positioned vertically with articles in first layer face down and articles in second layer inverted face up, and each article must be in cell made of double-wall corrugated fibreboard testing not less than 200 lbs.  (b) Layers of articles must be separated by full dimension pad made of double-wall corrugated fibreboard testing not
	less than 275 lbs, having die cut holes to receive necks of articles.  (c) Necks of articles in both layers must be protected by U-shaped forms made of corrugated fibreboard testing not less
	than 200 lbs. Forms must have die cut holes to receive necks of articles and must be full height of adjacent cells.  (d) Top and bottom caps for double layer pack must be lined with full dimension pad made of double-wall corrugated fibreboard testing not less than 200 lbs.
	All fibreboard must comply with Rule 41, Sections 2 and 3.  Not more than three boxes must be mounted on and secured to full size pallet with a minimum of two metal or plastic straps with gross weight of pallet unit not to exceed 900 lbs.
151 1	<ol> <li>Plasticizers, dry, in bulk in polyethylene bag not less than 3 mils in thickness, enclosed in two-piece fibreboard box consisting of half-slotted body and top cap.</li> </ol>
2	2. Body must have top flanges not less than 5 inches in width and must be constructed of double-wall corrugated fibreboard testing not less than 600 pounds.
3	3. Body must be equipped with full-height liner fully laminated to panels of body, made of double-wall corrugated fibreboard testing not less than 500 pounds.
	4. Top cap must have flanges not less than 5 inches in width and must be made of corrugated fibreboard testing not less than 350 pounds.
	<ol><li>All fibreboard must comply with Rule 41, Sections 2 and 3, except that corrugated mediums of body and liner must weigh not less than 33 pounds per 1,000 square feet.</li></ol>
6	6. Box must be mounted on and securely fastened to wood pallet by the following methods:  (a) With minimum of two metal or plastic straps, OR;
	<ul><li>(b) With heat-shrunk polyethylene film, not less than 5 mils in thickness prior to shrinking, tightly shrunk around box and pallet, OR;</li><li>(c) By glying as stabiling heat to pallet</li></ul>
	<ul><li>(c) By gluing or stapling box to pallet.</li><li>(d) When box is glued or stapled to wood pallet, top cap must be securely stapled to body of box.</li></ul>
	7. Gross weight must not exceed 1350 pounds and container must not be loaded more than two layers high. In bulk in single trip bags made of woven polypropylene fabric, equipped with inner polyethylene liner not less than 3.5 mils in thickness.
V	Woven polypropylene fabric must have a fabric weight of not less than 7.5 ounces per square yard, a fabric count of not less than 15 ribbons warp and 12 ribbons filling, denier 2000 warp and filling, and a minimum breaking strength of 330
	pounds when tested in accordance with ASTM Method D 1682 (Grab Method).  Bags must be constructed with not less than four sling loops made of woven nylon or polypropylene. Sling loops must be a minimum of 2 inches in width and must have a minimum breaking strength of 2000 pounds.
	Bags must be securely closed. Net weight must not exceed 2300 pounds.
	In metal cans in corrugated fibreboard boxes complying with all requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 200 pounds.
	Boxes must be of regular slotted construction, except that top and bottom flaps may come within 1-1/2 inches of meeting, providing flaps are glued entire area of contact.
	Gross weight must not exceed 28 pounds and dimensions must not exceed 33 united inches.
	In bulk in a 3-ply polyethylene bag having a total thickness of not less than 6 mils enclosed in a three-piece container consisting of a regular slotted box made of single-wall corrugated fibreboard testing not less than 275 pounds and two full-height inner liners made of double-wall corrugated fibreboard testing not less than 500 pounds.
(	All fibreboard must comply with Sections 2 and 3 of Rule 41. Containers must be securely closed and not more than four containers must be loaded on wood pallet. Gross weight of palletized unit must not exceed 2,500 pounds.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
156	In fibre drums meeting the requirements of Rule 51, Section 2, except that sidewalls must test not less than 800 pounds
	and cover may be of 26 gauge steel. Net weight must not exceed 400 pounds and capacity must not exceed 35 gallons.
157	In bulk in polyethylene bag not less than 2 mils in thickness enclosed in three-piece corrugated fibreboard box consisting of
	a body tube with top and bottom flanges not less than 7 inches in width and top and bottom caps having interlocking
	flanges.
	Body tube must be constructed of double-wall corrugated fibreboard testing not less than 600 pounds, and top and bottom caps must be constructed of single-wall corrugated fibreboard testing not less than 275 pounds. All fibreboard must meet
	the requirements of Rule 41, Sections 2 and 3.
	Flanges of caps must be folded over and back under flanges of body tube and caps must be securely strapped around
	flanges with metal or plastic straps.
	Boxes must rest on wood pallet or fibreboard slip-sheet.
4-0	Gross weight must not exceed 850 pounds.
158	Glass blender jars, cookware and mixing bowls in container consisting of body tube constructed of two U-shaped sections
	overlapping not less than 6 inches on opposite faces, and top and bottom caps not less than 3 inches in depth, made of corrugated fibreboard testing not less than 275 pounds, the fibreboard meeting the requirements of Rule 41, Sections 2
	and 3.
	Articles must be separated by full-height corrugated fibreboard partitions and each layer of articles must be separated by
	full-dimension corrugated fiberboard pads.
	Container must be securely strapped to wood pallet with a minimum of four straps.
150	Gross weight must not exceed 800 pounds.
159	Inner paper bags completely enclosed in low density polyethylene film not less than 4 mils in thickness, tightly shrunk around inner bags.
	Inner bags must be made of Kraft paper described in Rule 40, Section 10(c), meeting the following basis weight
	requirements for net weights indicated:
	For 2 lbs or 5 lbs net weight, total basis weight must be not less than 65 pounds.
	For 10 lbs net weight, total basis weight must be not less than 70 pounds.
	For 25 lbs net weight, total basis weight must be not less than 90 pounds.
	Inner bags must be securely closed so as to prevent sifting.  Net weight of contents must not exceed 50 pounds.
160	1. In half-slotted containers, with bottom flanges not less than 4 inches wide, made of corrugated fibreboard testing not less
100	than 275 pounds.
	2. Article must rest on wood base frame, diagonally braced, made of lumber not less than 5/8 inch thick and having a
	minimum combined cross-sectional area of 12 square inches. Articles must have bottom edges and legs protected from
	direct contact with wood base frame by furniture glides or fibreboard forms.
	3. All top and top edge surfaces, as well as all other surfaces which are less than 1 1/2 inches away from inner walls of container must be completely covered with blankets or pads.
	4. Clearance of not less than 3/4 inch must be maintained between article and inner walls of container by the following
	interior forms:
	(a) Top rear corners must be protected by corner forms made of double-wall corrugated fibreboard testing not less than
	200 pounds. Forms must measure not less than 10 inches along top back edge, not less than 7 inches along top
	side edge and not less than 4 inches down sides and back of article (measurements from outside corner of form),
	AND;  (b) Tap center of article must be protected by secred and folded and made of double well corrugated fibroheard testing.
	<ul><li>(b) Top center of article must be protected by scored and folded pad made of double-wall corrugated fibreboard testing not less than 200 pounds, AND;</li></ul>
	(c) Front corners of article must be protected by full height corner posts made of double-wall corrugated fibreboard
	testing not less than 275 pounds extending above top of the article not less than 3/4 inch, and such posts must be
	coated with non-abrasive material or covered with pads referred to in paragraph (3) above.
	5. Top flaps must be closed in compliance with Rule 41, Section 9, and bottom flanges must be folded under and securely
	stapled to base frame. 6. All fibreboard must coply with Rule 41, Sections 2 and 3.
	7. Gross weight must not exceed 150 pounds and dimensions must not exceed 105 united inches.
	5.555 H.S.g.R. H.S.S. Hot 576550 150 pounds and difficultions indicting to oxide 100 difficultinones.

PACKAGE NUMBER	PACKAGE DESCRIPTION				
161	In half slotted container, with two separate half slotted liners having flaps securely closed, made of double-wall corrugated				
	fibreboard complying with Rule 41, Sections 2 and 3, meeting the following tests for maximum weight of contents indicated:				
	Maximum Weight Minimum Test of Fibreboard Mullen or Cady Test				
	Of Box and	(F	Psi)		
	Contents				
	(lbs)	Box	Liners		
	250	275	275		
	350	275	350		
	450	350	350		
	550	350	500		
	650	500	500		
	750	500	600		
	850	600	600		
162 163	lengthwise pieces.  Top flaps of container must be folded over must be reinforced with not less than thr Glass in cushioned under frame cars equip Glass must be loaded on edge and length dunnage, crossbars, woven polyester str. When cars are not equipped with permane In solid block form cast in a fibre drum of comaterial. Blocks must be equipped with a second contact of the cont	ee straps completely encircling containe oped with padded racks, bulkhead or sta wise of car, and must be secured to rack raps, steel straps or lash bars, either sep ent covers, glass must be protected with cylindrical or square shape with a protect	er and base frame. Anchions. As, bulkheads or stanchions with Coarately or in combination. Suitable water repellant material. Suitive cover flexible plastic or other suitable		
	each block must not exceed 2,500 pound	us and blocks must not be loaded more	triair One der High.		

	UNIFO	RM FREIGHT CLASSIFI	CATION 6000-M			
PACKAGE NUMBER		PACKAGE D	FSCRIPTION			
166	PACKAGE DESCRIPTION In corrugated fibreboard boxes meeting all requirements of Rule 41, except that outer flaps may come within 4.1 inches of					
.50	meeting providing flaps are glued entire area of contact.					
168	In 4-ply multiple-wall paper bags made of Kraft paper meeting the requirements of Rule 40, Section 10(c), total basis weight					
	of all plies not less than 200 pounds. Bag must have an additional ply of polyethylene film not less than 1-1/2 mils in					
	thickness positioned between the inner and adjacent plies. Net weight of contents must not exceed 50 pounds.					
169	In inner cartons enclosed in corrugated fibreboard full height tube with corrugations in vertical direction, the fibreboard					
	complying with all requirements of Rule 41, Sections 2 and 3.  Inner cartons and fibreboard tube must be enclosed in heat-shrunk polyethylene film not less than 3 mils thick prior to shrinking, securely heat sealed. Film must cover sides, top and bottom, and extend over ends of tube.					
			ust test not less than 175 pound			
			ard must test not less than 275			
170			onforming to Sections 2 and 3 of			
			ged caps with not less than 6-in			
			d double-wall corner pieces, on			
			e ends, sides and bottom; two d			
			our single-wall corrugated creas			
			each side running the depth, the ng must maintain not less than			
			I must be adequately protected			
			inch x .015 inch. Box must not			
	Gross weight must not excee		X .o To mon. Box must not	chessa ros armos monos.		
171	In containers consisting of oute	er box, top liner or two piece H-s	shaped form and bottom weight	bearing support, meeting the		
•••		ests for gross weights indicated				
	3		Minimum Test of Fibreboard			
			Mullen or Cady Test			
	Maximum Weight		(Psi)			
	Of Box and		,	Weight Bearing		
	Contents	Box	Top Liner	Support		
	(Pounds)					
	110	275-Doublewall	275-Singlewall	275-Singlewall		
	145	350-Doublewall	275-Singlewall	275-Singlewall		
	350	350-Doublewall	350-Doublewall	500-Doublewall		
	450	350-Doublewall	500-Doublewall	500-Doublewall		
	550	500-Doublewall (See Note)	500-Doublewall	500-Doublewall		
	NOTE -When how consists of h		ing top cap, top cap may be ma	de of double-wall corrugated		
	fibreboard testing not less that		ing top cap, top cap may be ma	de of double-wall corrugated		
			which rests on weight bearing s	upport		
	Boxes must be securely closed	•	William reets on Weight Bearing e	арроги		
	All fibreboard must meet the re		s 2 and 3.			
173			astened to wood pallets with he	at shrunk polyethylene film not		
		in compliance with Rule 5, Sec		, , ,		
175			41 for boxes testing not less th	an 275 lbs. except sides of		
	box forming manufacturer's jo	oint must lap not less than 1-1/4	inches and may be firmly glue	d throughout entire area of		
	contact with glue or adhesive	which cannot be dissolved in v	vater after the film application h	as dried. Gross weight must		
	not exceed 55 lbs.					
176	·		ard, the fibreboard complying wi	•		
	for boxes testing not less than 350 lbs. Clearance of not less than 1 inch must be maintained by built-up corrugated					
	fibreboard posts, five at bottom and two at each side, securely stapled to container. Article must be held in place length-					
	wise and crossweight at top by scored and slotted interlocking U-shaped form made of single-wall corrugated fibreboard testing not less than 350 lbs. Not less than three built-up corrugated fibreboard posts must be applied full width of					
			. All parts of article subject to al			
			aterial. Container must be close			
177			s and gross weight must not ex	ceeu 800 IDS.		
177	In bulk in bag constructed of he			120		
	Minimum thickness of coated fabric must be 32 mils, with weight of polyester fibre not less than 130 grams per square yard					
	and weight of polyvinyl chloride not less than 765 grams per square yard.					
	Bottom of bag must have a double thickness of material extending upward on sides not less than 5 inches from bottom.  Top and bottom inlet and outlet openings must have covers that are integral parts of bag and such covers must be secured					
	with draw cords to provide sit		at are integral parts of pag and	Such covers must be secured		
			onsisting of a minimum of six ny	Ion strans not less than 2		
		imum breaking strength of 5500		ion shaps not less than 2		
	Net weight of contents must no		pourios.			
		t shood 1000 pourids.				
	ı					

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
180	<ol> <li>In fibreboard containers consisting of regular slotted box except that outer top and bottom flaps may come within 4 inches of meeting, inner full-height liner, and inner full-dimension flanged top cap, the flanges fitting between liner and inner walls of box.</li> </ol>
	2. Fibreboard of box and interior component parts must comply with Rule 41, Sections 2 and 3, and must meet the following minimum tests and construction requirements:
	(a) When box is constructed of corrugated fibreboard testing 200 pounds, liner must be made of double-wall corrugated fibreboard testing 450 pounds having a minimum combined weight of facings of 207 pounds per 1,000 square feet, OR;
	(b) When box is constructed of corrugated fibreboard testing 275 pounds, liner must be made of double-wall corrugated fibreboard testing 350 pounds.
	<ul><li>(c) Top cap must be made of corrugated fibreboard testing 200 pounds.</li><li>3. Article must be mounted on and securely fastened to full-dimension wood base frame made of lumber not less than 3/4 inch thick, having a minimum combined cross-sectional area of 12 square inches.</li></ul>
	4. Not less than 3/4 inch clearance must be maintained between article and inner walls of box.  5. Boxes must be closed by gluing in compliance with Rule 41, Section 9.
181	6. Gross weight must not exceed 240 pounds. In glass bottles not exceeding 32 fl. oz. capacity, packed in single layer of not more than 24 bottles in fibreboard boxes meeting all requirements of Rule 41, except that the provisions of Section 6 need not be met
	Glass bottles must be provided with permanent form fitting wrapper made of expanded polystyrene of nominal 7 mil thickness. Wrapper must cover glass bottle from shoulder area to below the heel contour, so as to prevent glass-to-glass contact between adjacent bottles.
182	In three piece box consisting of tube having end flanges not less than 3 inches wide made of corrugated fibreboard testing not less than 275 pounds, and two full dimension end panels made of two thicknesses of double-wall corrugated fibreboard testing not less than 400 pounds with corrugated mediums weighing not less than 33 pounds per 1000 square feet.
	Manufacturer's joint of body tube must consist of an over-lapping flange not less than 3 inches in width securely joined together with staples spaced not more than 8 inches apart or securely glued over a minimum of 50% of the area of contact.
	Outer thickness of each end panel must have a scored and folded full height vertical flange positioned between front apron of bathtub and inner wall of box. Each inner thickness of end panels must have two scored and folded vertical support flanges.
	Ends of bathtub must rest on and be protected by L-shaped form made of double-wall corrugated fibreboard testing not less than 200 pounds, scored and folded to provide not less than five thicknesses of fibreboard between top of bathtub and inner wall of box.
	End flanges of body tube must be folded over and securely stapled to end panels of box with a minimum of sixteen staples to each end, or securely glued to end panels over a minimum of 50% of the area of contact.  All fibreboard must comply with Rule 41, Sections 2 and 3.
	Gross weight must not exceed 130 pounds.
184	In cylindrical fibre cans not exceeding 4-3/4 inches in height, having metal tops and bottoms or metal bottoms and heat sealed aluminum foil tops, with plastic overcaps, in trays made of corrugated fibreboard testing not less than 175 pounds, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Trays must have a minimum depth of 2 inches.
	Can bodies must be constructed of paperboard having a minimum basis weight of 85 lbs. per 1,000 sq. ft. and must be lined with laminated plies of plastic film, aluminum foil and Kraft paper.  Can bodies must have a minimum wall thickness of .030 inch and metal tops and bottoms must be joined to can bodies by
	double seam construction.
	Not more than 12 cans in single layer in trays must be enclosed in heat-shrunk preferentially oriented polyethylene film, tightly shrunk around cans and trays. Film must encircle the package covering all exposed can ends, having a secure seal extending the width of the film, and extend down over the can chimes sufficiently to secure cans in outside row.
	Film must not be less than 2 mils thick prior to shrinking, with not less than 40 percent shrinkage in longitudinal direction and 5 percent shrinkage in lateral direction. Film must have a minimum tensile strength of 3000 psi, with a minimum elongation before break of 100 percent. Tear strength of film must be not less than 200 grams per mil. Film must have
	anti-slip surface.  Dimensions of package must not exceed 37 united inches and gross weight must not exceed 12 pounds.

PACKAGE						
NUMBER	PACKAGE DESCRIPTION					
185	sectional dimensions: (a) Three lengthwise (b) Two end crosspie (c) Two intermediate 2. Shelving must be remsensitive tape. 3. Refrigerator must be opart of refrigerator must expanded plastic pads fibreboard complying vorners. 4. Refrigerators must be located toward center blocked at sides with obracing at top of refrige bulkheads and bracing Flat top metal cans not e	members: 1 1/2 x 2 1/2 ces: 3/4 x 5 1/2 inches. crosspieces: 3/4 x 2 1/2 oved and secured in box covered with cushioning at be protected with pads must be further protecte with Rule 41, Sections 2 loaded lengthwise of caine of car between two aleats of not less than no crator extending across covered in 2 fl. oz. capa	ted to 7-piece wood skid inches.  Inche	ator. Doors must be secured film and constructed with obtain Refrigerator, cushioning ed fibreboard testing not led sides of article and extended walls of car with any unfill ators. To prevent lateral mesecurely nailed to car floors. Load in each end of car methooxes made of solid paper	ed in place with pressure closed air cells. Upper ag material and ess than 200 pounds, the ding around rear led crosscar space by ement skids must be and by additional wood ust be secured with	
	the following requirement	Nominal Thickness (Inches)	Nominal Basis Weight (Lbs. Per 1000 Sq. Ft.)	Minimum Average Dry Tearing Strength (Grams)	Minimum Average Wet Tearing Strength (Grams)	
	0-24 Cans 24-36 Cans	.021 .024	81 89	570 M.D. 650 C.D. 640 M.D. 740 C.D.	560 M.D. 590 C.D. 615 M.D. 640 C.D.	
	End flaps must be secure Boxes must bear certification	ely closed with adhesive ate as required in Rule 4 ckage Certificate shippe	or when flaps overlap, f 1, Section 10(b), Note 4	y glued with a water resistallaps may be secured with lower that certificate need adding that the package contacts.	ocking tabs. ed not provide Bursting	

UNIFORM FREIGHT CLASSIFICATION 6000-M				
PACKAGE				
NUMBER	PACKAGE DESCRIPTION			
187	In glass bottles having a capacity not exceeding 7 fl. oz. in basket type carriers made of solid paperboard calipering not less than .018 inch thick and weighing not less than 68 lbs per 1,000 sq. ft.  Bottles within carrier must be separated by full shoulder height partitions made of same paperboard as carrier.  Not more than six 4-pack or three 8-pack carriers consisting of a maximum of 24 bottles must be packed in trays having a depth not less than full shoulder height of bottles but not less than 2 1/2 inches, made of corrugated fibreboard testing not less than 175 lbs, the fibreboard complying with Rule 41, Sections 2 and 3. Not more than two trays must be unitized by overwrapping with heat-shrunk polyethylene film not less than 2 1/2 mils in thickness prior to shrinking, except that film may be not less than 2 mils in thickness prior to shrinking when trays are full height, OR;  Not more than twelve 4-pack or six 8-pack carriers consisting of a maximum of 48 bottles must be packed in fibreboard boxes meeting all requirements of Rule 41 for boxes testing not less than 200 lbs.			
190	In fibre boxes complying with all the requirements of Rule 41 for boxes testing not less than 200 lbs, except that maximum dimensions may be increased to 85 united inches and gross weight may be increased to not exceed 110 lbs.  Not less than 3/4 inch clearance must be maintained between sides of article and container walls by corner posts full depth of box made of wax coated double-wall corrugated fibreboard. Not less than 1/2 inch clearance must be maintained over top of article by wax coated double-wall corrugated fibreboard. Not less than 1 1/8 inch clearance must be maintained between bottom of article and container by full-dimension pad made of double-wall corrugated fibreboard, so scored and folded to provide four thicknesses of fibreboard under the perimeter of the base. All interior forms must be made of double-wall corrugated fibreboard testing not less than 200 lbs.			
191	Glass in one-piece folders made of corrugated fibreboard complying with all requirements of Rule 41 for boxes testing not less than 200 lbs., except:  (a) Gross weight must not exceed 90 lbs.  (b) Dimensions must not exceed 80 united inches.  (c) Boxes must be securely closed with pressure sensitive polyester film tape having a minimum width of 2 inches and a minimum thickness of 1 1/2 mils.  Glass must be protected at each corner by interior pads made of built-up corrugated fibreboard, expanded plastic or other suitable material. Pads must be a minimum 7/8 inch thick, having a width equal to the thickness of the glass, and must extend a minimum of 4 inches in both directions from corners.			
193	Boxes may be shipped flat when loaded on and securely strapped to wood pallets or platforms. Boxes must be protected from steel straps at corners by full height fibreboard forms.  Not more than five television picture tube neck funnel assemblies in half slotted boxes made of corrugated fibreboard testing not less than 200 lbs.  Articles must be securely held in position and must be separated from each other by insert made of high density polyethylene not less than 80 mils in thickness having premolded pockets conforming to the shape of the articles.  Half slotted boxes must be reinforced with four full height L-shaped posts made of plywood not less than 1/4 inch thick covered with laminated paper.  Half slotted boxes must be arranged in pallet unit consisting of a maximum of four layers of four boxes each, with each layer of four boxes having a common top flanged cap not less than 4 inches in depth made of corrugated fibreboard testing not less than 200 lbs.  Pallet unit must be mounted on wood pallet with inverted flanged cap not less than 4 inches in depth, made of corrugated fibreboard testing not less than 200 lbs.  Each pallet unit must have top wood frame and not more than two units must be securely strapped to bottom wood pallet			
194	with a minimum of two metal straps.  All fibreboard must comply with Rule 41, Sections 2 and 3.  Gross weight of double tiered units must not exceed 1500 lbs.  In packages in containers of half slotted construction having a one piece full height H-shaped divider, the container and divider made of corrugated fibreboard testing not less than 200 lbs.  Not more than 24 containers in three layers must be enclosed in outer half slotted box with top cap having a minimum depth of 5 inches. Half slotted box and cap must be constructed of corrugated fibreboard testing not less than 275 lbs.  Layers within outer box must be separated by full dimension pads made of corrugated fibreboard testing not less than 200 lbs.  All fibreboard must comply with Rule 41, Sections 2 and 3.  Gross weight must not exceed 1050 lbs.  Not more than two outer boxes must be mounted on solid fibreboard slip sheet and boxes and slip sheet must be securely strapped together with a minimum of five metal or plastic straps.			

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
197	In plastic pails complying with all requirements of Rule 40, Section 7-1/4, Part 2, Type B, except that rated (marked)
199	capacity must be 3.5 gallons and weight of contents must not exceed 35 lbs.  In fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 200 lbs., except boxes may be closed with not less than two straps.
204	In three-piece box consisting of body tube, and top and bottom caps, made of corrugated fibreboard testing not less than 275 lbs.
	270 150.
	2. Body tube must have top and bottom flanges not less than 3-1/2 inches wide, and top and bottom caps must have interlocking flanges not less than 3-3/4 inches wide.
	3. Articles must rest on full-dimension bottom pad, glued to bottom cap, made of double-wall corrugated fibreboard testing not less than 350 lbs. Rear of article must be supported by scored and folded pad made of double-wall corrugated fibreboard testing not less than 275 lbs.
	4. Not less than 1 inch clearance must be maintained between article and inner walls of box by full-height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 275 lbs., except that corner posts at rear of article may be omitted providing clearances are maintained and rear of article is protected by additional forms made of double-wall corrugated fibreboard testing not less than 200 lbs.
	5. Top of article must be protected with scored and folded forms made of double-wall corrugated fibreboard testing not less than 275 lbs. arranged to cover entire article.
	Detached parts must be secured within outer shipping box by die-cut corrugated fibreboard forms, or must be packed in separate boxes and secured within outer shipping container.
	Flanges of caps must be folded over and back under flanges of body tube and caps must be securely strapped around flanges with metal or plastic straps.
	8. All fibreboard must comply with Rule 41, Sections 2 and 3.
206	9. Gross weight must not exceed 286 lbs. In box consisting of full height tube or two U-shaped scored and folded sheets forming one compartment and top and bottom flanged caps, or two or thee full height tubes forming two or three compartments and common top and bottom flanged caps.
	Tubes and U-shaped scored and folded sheets must be made of double-wall corrugated fibreboard testing not less than 275 lbs, except that when gross weight exceeds 365 lbs and box is of one compartment construction, tubes and U-shaped scored and folded sheets must be made of double-wall corrugated fibreboard testing not less than 350 lbs.
	Top and bottom flanged caps must have a minimum depth of 4 inches and must be made of corrugated fibreboard testing not less than 200 lbs and each cap must be lined with a full dimension pad made of double-wall corrugated fibreboard testing not less than 200 lbs, except that when box is of one compartment construction caps must be made of corrugated fibreboard testing not less than 275 lbs and full dimension pads must be of double thickness.
	Articles must be packed horizontally in single layer and must be held in position within box by top and bottom scored and folded trays having die cut holes to separate and hold article securely in position to prevent movement and contact with each other. Trays must be made of double-wall corrugated fibreboard testing not less than 275 lbs, except that when gross weight exceeds 270 lbs trays must be made of double-wall corrugated fibreboard testing not less than 350 lbs.
	All fibreboard must comply with Rule 41, Sections 2 and 3.
	Gross weight must not exceed 440 lbs.
	Not more than three containers must be securely strapped to full size pallet with a minimum of two metal or plastic straps.

UNIFORM FREIGHT CLASSIFICATION 6000-M				
PACKAGE NUMBER		PACKAGE DESCRIPTION		
207 208	<ul> <li>Coils of strapping stacked flat and enclosed in octagonally-shaped three piece box consisting of a joined tube we bottom covers made of corrugated fibreboard testing not less than 200 lbs., the fibreboard complying with Ru Sections 2 and 3.</li> <li>Individual coils must be secured with strapping or heat shrunk plastic film, and layers of coils must be separated paperboard separator pads.</li> <li>Box must be mounted on and secured to wood pallet with a minimum of two straps, except when gross weight lbs, a minimum of three straps will be required. Top edges of coils must be protected with paperboard angles damage from securement straps.</li> <li>Gross weight must not exceed 950 lbs.</li> </ul>			
	material so arranged that there c protected by non-abrasive mater Heater must be mounted on wood		aces in contact with interior packing must be ated.	
	Maximum Gross Weight	Minimum Thickness of Lumber	Minimum Combined Cross Sectional	
	(Pounds)	(Inches)	Area (Square Inch)	
	350 475	5/8 3/4 OR	9-1/2 18	
	When gross weight does not exceed 425 pounds, heater may be securely positioned on bottom pad full inside dimen of container so that there can be no shifting. Bottom pad must be constructed of single-wall or double-wall corrugat fibreboard fastened together in sufficient number of plies to provide a pad not less than 15/16 inch thick and the su the Mullen test of the individual plies must be not less than 1,400 pounds, except when container is of regular slotter construction with inner and outer flaps and gross weight does not exceed 225 pounds the sum of the Mullen tests of individual plies must be not less than 1,050 pounds. The fibreboard must comply with Sections 2 and 3 of Rule 41, the sum of the Mullen tests referred to is the sum of the minimum Mullen tests shown in Sections 2 and 3.  When container is of regular slotted construction with inner and outer flaps, and clearance is maintained by full height corner posts, bottom pad may be constructed of not less than two thicknesses of corrugated fibreboard each testin less than 200 pounds, OR  When gross weight does not exceed 250 pounds, heater may be suspended on fibreboard forms of same test as cornumber of the minimum flanged interlocking caps, caps must be securely strapped around flanged with metal straps or wire. Containers of regular slotted construction must be closed in compliance with Rule 41, Se			

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
209	Authorized only for shipments in TOFC service when shipper loads and consignee unloads, and in vehicles specially equipped with crossbars and permanently installed side wall anchoring devices.  Articles must rest on casters or on wood skids, and must be covered with a minimum of two thicknesses of quilted furniture blankets securely held in place.  Articles must be loaded lengthwise of vehicles not more than one layer high and must be separated into load sections with each section containing articles having a total weight not in excess of 10,000 lbs. Articles resting on skids must not be loaded in same section with articles resting on casters.  Each load section must be braced at each end with bulk-heads consisting of a sheet of plywood on each side of inflatable rubber dunnage bags, except that bulkhead at front of vehicle may consist of one sheet of plywood against articles and inflatable rubber dunnage bags between plywood and front wall of vehicle. Plywood sheets must measure a minimum of 4 x 8 feet and must be not less than 1/2 inch thick. Each load section must be separated and braced from adjacent load sections with a minimum of two crossbars. Crossbars must be locked into side wall anchoring devices.  Inflatable rubber dunnage bags must be inflated to a pressure of 2 to 4 psi, plus or minus 0.5 psi, except that dunnage bags applied to load sections containing articles resting on casters must be inflated to a pressure of 1 to 2 psi, plus or minus
211	0.5 psi.  Articles in authorized packages may be included in load sections of articles resting on skids, or articles in authorized packages may be loaded separately not subject to the loading and bracing requirements set forth herein.  Articles must be covered with polyethylene film of minimum 3 mils thickness and with quilted furniture blankets securely hold in place.
	held in place.  An inflatable rubber dunnage bag must be applied against each end wall.  Articles must be loaded lengthwise of car not more than one layer high, except that for the purpose of facilitating tight loading a minimum number of articles may be loaded crosswise of car.  Articles must be separated from each other lengthwise and crosswise of car, from side walls of car, and from inflatable rubber dunnage bags, by plywood, pulpboard or fibreboard separators, except that only plywood separators must be used between articles and inflatable rubber dunnage bags. Crosswise separators must be not less than 4 x 8 foot sheets.  Lengthwise separators must extend full length of articles and must be 4 feet in height, except that for articles with protruding parts, separators must extend from floor of car to lowest part of protrusion. Plywood separators must be not less than 1/2 inch thick, except that plywood separator used between articles and inflatable rubber dunnage bags must be not less than 3/4 inch thick. Pulpboard separators must be not less than 3/4 inch thick and fibreboard separators must be triple-wall corrugated fibreboard testing not less than 1100 puncture units.  Articles must be braced crosswise of car by inflatable rubber dunnage bags applied between separators or between separators and side walls of car.  Load in each end of cars equipped with cross bars (DF type) and permanently installed side wall anchoring devices, or cars equipped with load divider doors, must be braced at doorway by an inflatable rubber dunnage bag applied between the load and DF type bulkhead or bulkhead consisting of not less than two thicknesses of 3/4 inch thick plywood. Bulkhead must be secured in placed with not less than three crossbars locked into side wall anchoring devices or by load divider doors locked in place, OR;  Load in each end of standard cars must be braced at doorway by an inflatable rubber dunnage bag applied against the load and by wood bulkhead with 3/4 inch thick plywood, applied against the inflatab
212	In inner plastic or plastic and aluminum foil bag enclosed in corrugated fibreboard box complying with Rule 41 and the following minimum requirements:  (a) Maximum capacity four liters: Inner bag must be constructed with each wall two plies, having a total thickness of 6 mils. Box must be made of corrugated fibreboard testing 200 lbs., with inner and outer top and bottom flaps meeting. Not more than four boxes containing inner bags must be enclosed in outer box made of corrugated fibreboard testing 275 lbs. Gross weight must not exceed 39 lbs. and dimensions must not exceed 37 united inches.  (b) Maximum capacity twelve liters: Inner bag must be constructed with each wall three plies, having a total thickness of 6 mils. Box must be made of corrugated fibreboard testing 350 lbs, or testing 275 lbs and constructed with two laminated corrugated mediums each weighing 26 lbs per 1,000 sq. ft., with inner and outer top and bottom flaps meeting, or; Bliss style box made of corrugated fibreboard testing 350 lbs, constructed with end panels of double
	thickness fully laminated, with inner and outer top flaps meeting. Gross weight must not exceed 27 lbs. and dimensions must not exceed 29 united inches.  (c) Maximum capacity five gallons: Inner bag must be constructed with each wall three plies having a total thickness of 8 mils. Box must be made of double-wall corrugated fibreboard testing not less than 425 lbs., with a minimum combined weight of facings of 207 lbs. per 1,000 sq. ft. and with each corrugated medium weighing not less than 26 lbs. per 1,000 sq. ft., with inner and outer top and bottom flaps meeting. Gross weight must not exceed 45 lbs. and dimensions of box must not exceed 34 united inches.  Inner bag, including dispensing spigot, must be formed and securely closed to effect liquid tight seal.  Boxes may be provided with die cuts or perforations to provide opening for dispensing spigot.
	Boxes unitized into pallet units must not be loaded more than one pallet unit high or pallet units or non-unitized boxes must be loaded on top of other freight.

UNIFORM FREIGHT CLASSIFICATION 6000-M		
PACKAGE		
NUMBER	PACKAGE DESCRIPTION	
213	In inner solid fibreboard boxes complying with Rule 41 for boxes testing not less than 125 lbs, except that manufacturer's	
	joint may be formed by lapping sides forming the joint not less than one inch and by firmly gluing this joint a minimum of	
	50% of the area of contact for the entire length of the joint.	
	Not more than four boxes must be packed in full height tube with corrugations in vertical direction made of corrugated	
	fibreboard testing not less than 200 lbs, the fibreboard complying with Rule 41, Sections 2 and 3 and manufacturer's joint	
	complying with Rule 41, Section 5.  Inner boxes and tube must be enclosed in heat shrunk polyethylene film not less than 2.5 mils thick prior to shrinking.	
	Gross weight must not exceed 12 lbs.	
215	When the density of the load does not exceed 16 lbs. per cubic foot, articles may be in fibre boxes complying with	
2.0	requirements of Rule 41 for boxes testing not less than 175 lbs., except that maximum dimensions must not exceed 90	
	united inches and gross weight must not exceed 75 lbs. Boxes, when set up and conditioned for not less than 3 hours at	
	50 to 70 percent relative humidity and tested under standard compression, must have a resistance not less than 10	
	pounds per perimeter inch of the area under compression.	
216	1. In boxes made of corrugated fibreboard testing not less than 250 lbs., constructed as follows:	
	(a) Regular slotted construction, OR; (b) Half slotted construction having bottom flanges not less than 4 inches wide and full dimension bottom pad.	
	2. Not less than 3/4 inch clearance must be maintained between article and all inner walls of box by full height corner forms	
	made of expanded plastic having a density of not less than 1-3/4 lbs. per cu. ft. molded to extend partially over top and	
	bottom of article.	
	3. Boxes must be closed as follows:	
	(a) Boxes of regular slotted construction must be closed in compliance with Rule 41, Section 9.	
	(b) Boxes of half slotted construction must have top flaps closed in compliance with Rule 41, Section 9. Bottom	
	flanges must be folded into closed position and glued to bottom pad and each other not less than 95% of area of contact	
	(c) One top inner flap may be scored and partially folded to provide a double thickness lifting flange secured to outer	
	side wall of box.	
	4. All fibreboard must comply with Rule 41, Sections 2 and 3.	
	5. Gross weight must not exceed 170 lbs.	
217	In regular slotted corrugated fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than	
	275 lbs, except that gross weight must not exceed 250 lbs.	
	Articles within boxes must be supported and protected by either of the following methods:  (a) By top and bottom forms made of expanded plastic having a minimum density of 1 lb. per cubic foot. Forms must	
	be molded with form fitting cavities and must extend to occupy full inside dimensions of box, OR;	
	(b) By top and bottom forms made of expanded plastic having a minimum density of 1 lb. per cubic foot. Forms must	
	be molded with form fitting cavities and must be held in position by top and bottom wood frames extending full	
	inside width and length of box.	
	Boxes must be securely closed with staples and pressure sensitive polyester tape. In addition, boxes must be reinforced	
	with a minimum of four completely encircling polypropylene straps of minimum 1/2 inch width.	
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	UNIFORM FREIGHT CLASSIFICATION 6000-M
<b>PACKAGE</b>	
NUMBER	PACKAGE DESCRIPTION
218	In glass bottles not exceeding 4 liter capacity, with not more than four such glass bottles enclosed in corrugated fibreboard boxes complying with all requirements of Rule 41, Section 6(c), net weight of product over 90 but not over 145 avoirdupois ounces.
219	In plastic bottles containing a net weight of product not exceeding 3.5 oz., in trays made of corrugated fibreboard meeting the requirements of Rule 41, Sections 2 and 3 for fibreboard testing not less than 175 lbs.
	Trays must be minimum 2 inches in depth, except either ends or sides of trays may be minimum 7/8 inch in height.  Not more than 24 bottles in single layer in tray must be completely enclosed in heat shrunk preferentially oriented polyethylene film not less than 3 mils in thickness prior to shrinking, tightly shrunk around bottles and tray.  Gross weight must not exceed 8 lbs and dimensions must not exceed 25 united inches.
220	In full telescope fibre boxes meeting requirements of Rule 41, for boxes testing 275 pounds, except that maximum dimensions may be increased to not exceed 135 united inches and gross weight must not exceed 125 pounds, and except that boxes may be closed by staples spaced not more than 10 inches apart around entire perimeter near outer edge of cover. Each end and center of fixture must be wedged within box by means of tightly folded forms made of single-wall corrugated fibreboard testing not less than 200 pounds and not less than 12 inches long, so arranged as to maintain not less than 1 inch clearance from all sides except the back of the fixture. The combined length of forms must be at least 50 percent of length of container.
222	In two piece fibreboard box constructed as follows:  (a) Bottom section consisting of bottom panel and two end panels in Bliss style construction having flanges not less than 1-1/2 inches wide, made of corrugated fibreboard testing not less than 175 lbs.  (b) Top section consisting of top panel and two side panels made of corrugated fibreboard testing not less than 125 lbs.  Box must be closed with flanges of bottom section folded inward and secured to inside surfaces of cover section.
	All fibreboard must comply with Rule 41, Sections 2 and 3. Gross weight must not exceed 45 lbs and dimensions must not exceed 70 united inches.
223	In 6 oz. metal cans in fibreboard trays having a minimum depth of 2 inches.  Not more than 12 trays must be mounted on wood pallet, with unit having common top and bottom fibreboard caps of minimum 3 inch depth. Unit must be securely stretch-wrapped with not less than four layers of polyethylene film of minimum 1 mil thickness.  Trays must be made of fibreboard testing not less than 125 lbs, and top and bottom caps must be made of fibreboard
	testing not less than 200 lbs. All fibreboard must comply with Rule 41, Sections 2 and 3. Corners of trays and caps must be securely fastened.  Film must have minimum tensile strength of 3500 psi machine direction and a minimum elongation at break of 460 percent. Tear strength of film must be not less than 280 grams per mil.  Gross weight of pallet unit must not exceed 2300 lbs.
225	<ol> <li>In container made of corrugated fibreboard testing not less than 275 lbs. Container must be of regular slotted or full overlap top construction and must have bottom flanges not less than 4 inches wide.</li> <li>Article must rest on wood base frame, diagonally braced, made of lumber not less than 5/8 inch thick, having a minimum combined cross-sectional area of 9 square inches. Articles must have bottom edges and legs protected from direct contact with wood base frame by furniture glides or fibreboard forms.</li> <li>All finished surfaces which are less than 1 1/2 inches away from inner walls of container must be completely covered with blankets or pads.</li> <li>Clearance of not less than 3/4 inch must be maintained between article and inner walls of container by the following interior forms:         <ul> <li>(a) All top corners must be protected by forms made of double-wall corrugated fibreboard testing not less than 200</li> </ul> </li> </ol>
	lbs. Each ply of such forms must be not less than 10 inches in length and not less than 4 inches wide (measured from inside corner), AND;  (b) All top edges of articles exceeding 9 inches between corner forms must be protected with edge forms extending not less than 75% of area between corner forms. Such edge forms must be made of same material as
	specified for corner forms in Paragraph 4. (a), and must extend over top and down sides of article not less than 4 inches, AND;  (c) All bottom corners must be protected by corner posts made of double-wall corrugated fibreboard testing not less than 200 lbs. Such corner posts must extend not less than 4 inches around each corner. Corner posts must extend the full height from the base of the article to the underside of the top forms, except when gross weight does not exceed 150 lbs, or dimensions do not exceed 105 united inches, corner posts must be not less than 6 inches in height.
	<ul> <li>5. All doors must be securely held in closed position.</li> <li>6. Top flaps must be closed in compliance with Rule 41, Section 9, and bottom flanges must be folded under and securely stapled to wood base frame.</li> </ul>
	7. Gross weight must not exceed 225 lbs and dimensions must not exceed 125 united inches.
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	UNIFORM FREIGHT CLASSIFICATION 6000-M			
PACKAGE				
NUMBER	PACKAGE DESCRIPTION			
226	In fibre boxes meeting requirements of Rule 41 for boxes testing not less than 200 pounds, except gross weight may be increased to not exceed 150 pounds, and dimensions may be increased to not exceed 125 united inches.  Articles must be individually packed in inner boxes made of fibreboard complying with Sections 2 and 3 of Rule 41 for boxes testing not less than 125 pounds, unless box is of full telescope construction or constructed with double thickness on ends and is lined on all four sides with single-wall corrugated fibreboard of same test as box, or when box is made of double-wall corrugated fibreboard. Forms made of single-wall corrugated fibreboard must be used at ends of articles to position articles in box.  In bulk in bag constructed of woven polypropylene meeting the following minimum specifications:			
	Fabric weight: 5.6 oz. per sq. yd. Fabric count: 16 warp, 14 filling Burst test (Mullen): 493 psi Tear Strenght: 92 lbs warp, 69 lbs filling			
	Bag must have inner surface coated with plastic and must be reinforced with lifting sling consisting of a minimum of four polyester straps not less than 2 inches in width, each strap having a minimum breaking strength of 4500 lbs.			
	Bags must be securely closed.			
230	Net weight of contents must not exceed 3000 lbs. In bulk in polyethylene bag of minimum 4 mils thickness, enclosed in two piece fibreboard box consisting of half slotted body and top cap having flanges not less than 4 inches in width.			
	Body and top cap must be made of double-wall corrugated fibreboard testing not less than 500 lbs.			
	Body must be equipped with full height liner securely glued to panels of body, made of double-wall corrugated fibreboard testing not less than 350 lbs.			
	All fibreboard must comply with Rule 41, Sections 2 and 3.			
	Box must be mounted on and securely fastened to wood pallet with a minimum of two straps.			
232	Gross weight must not exceed 700 lbs. In cylindrical fibre cans with metal tops and bottoms not exceeding 6 inches in height, in trays having a minimum depth of 2-1/4 inches.			
	Not more than 12 cans in single layer in trays or two layers of trays of not more than 6 cans each, with top inverted tray of minimum 1-3/4 inch depth, must be completely enclosed in heat shrunk preferentially oriented polyethylene film, tightly shrunk around cans and tray.			
	Film must be not less than 3 mils thick, for cans in single layer and not less than 4 mils in thickness for cans in double layers.			
233	Trays must be made of fibreboard testing not less than 200 lbs, the fibreboard complying with Rule 41, Sections 2 and 3. Gross weight must not exceed 42 lbs and dimensions must not exceed 38-1/4 united inches. In recessed end single-wall corrugated fibre boxes, the fibreboard complying with Rule 41, Sections 2 and 3.			
200	For boxes testing not less than 200 lbs, weight must not exceed 50 lbs and dimensions must not exceed 80 united inches;			
	for boxes testing 275 lbs, weight must not exceed 90 lbs and dimensions must not exceed 130 united inches; for boxes testing 350 lbs, weight must not exceed 120 lbs and dimensions must not exceed 160 united inches.			
	Boxes must be reinforced by single-wall corrugated forms made of board testing not less than 275 lbs full height of box. When box does not exceed 6 feet in length, not less than four such forms must be used; when box exceeds 6 feet but does not exceed 8 feet in length, six such forms must be used; in all other boxes, not less than eight such forms must be used.			
	Box must be closed with metal staples spaced not more than 2 1/2 inches apart on end and not more than 5 inches apart on seams. Staples must be made of flat wire of hardness of not less than equivalent to Rockwell B90, not less than .024 inch thick and not less than .074 inch wide with not less than 1/2 inch crown.			

PACKAGE DESCRIPTION
In two piece box consisting of half slotted top section made of double-wall corrugated fibreboard testing not less than 600 lbs, and bottom tray having a minimum depth of 4 inches made of double-wall corrugated fibreboard testing not less tha 350 lbs. Bottom of cap must be reinforced with laminated full dimension sheet of solid fibreboard of minimum 1/8 inch thickness.
Article must rest on and be positioned within bottom tray by forms made of corrugated fibreboard testing not less than 200 lbs, forms made of built-up corrugated fibreboard, and forms made of expanded plastic having a minimum density of 2 ll per cubic foot. Forms must have sufficient dimensions to maintain clearance of not less than 1 inch between article and bottom of tray and not less than 1-1/2 inches between article and sides of tray.  Not less than 1-1/2 inch clearance must be maintained between article and inner walls of box by full height L-shaped corn posts made of built-up corrugated fibreboard laminated to scored and folded corrugated fibreboard testing not less than 200 lbs.
Top of article must be protected by inner top cap made of double-wall corrugated fibreboard testing not less than 200 lbs provided with laminated pads of built-up corrugated fibreboard, and by additional forms made of scored and folded corrugated fibreboard testing not less than 200 lbs.  Half slotted top section must have top flaps closed in compliance with Rule 41, Section 9. Bottom tray must closely fit inside half slotted top section and box must be completely encircled with a minimum of four metal or plastic straps.
Finished surfaces which can come in contact with interior forms must be protected by non-abrasive material.  Built-up corrugated fibreboard must be made with facings and corrugated mediums weighing not less than 26 lbs per 100 sq. ft., and all other fibreboard must comply with Rule 41, Sections 2 and 3.  Gross weight must not exceed 450 lbs and dimensions must not exceed 165 united inches.
In fibreboard boxes complying with Rule 41, except that boxes must be securely closed by sealing center seams only withpressure sensitive polyester film tape not less than 2 inches wide, running full length of seams and extending over ends not less than 2 inches. Tape must be not less than 1.9 mils in thickness, having a bursting test of not less than 100 pounds, and minimum tensile strength of not less than 25 pounds per inch of width in the machine direction and not less than 30 pounds per inch of width in the cross direction. Gross weight of containers must not exceed 45 pounds and dimensions must not exceed 41 united inches.
In single-wall corrugated fibreboard containers meeting requirements of Rule 41 for boxes testing not less than 350 lbs, except gross weight may be increased to not exceed 170 lbs. Containers must be lined on all sides with single-wall corrugated fibreboard testing not less than 275 lbs. Article must be securely fastened to rectangular base frame made o lumber not less than 5/8 x 3 inches. When container has open bottom, package must be strapped with not less than 2 metal straps.
In fibre boxes meeting requirements of Rule 41, except tops need not be fastened. In plastic pails meeting all requirements of Rule 40, Section 7-1/4, Part 2, Type A, except that:  (a) Rated (marked) capacity must be 4 gallons.  (b) Weight of contents not to exceed 35 lbs.  (c) Side wall must be minimum 70 mils in thickness.  (d) Bottom must be minimum 90 mils in thickness.  (e) Covers must be minimum 65 mils in thickness, molded to penetrate inside pail body not less than 3/8 inch and extend down over outside of pail not less than 5/8 inch, and need not have liquid tight sealing gasket.
Pails must not be loaded more than eight (8) layers high.  In regular slotted fibreboard boxes complying with Rule 41 for boxes testing not less than 200 lbs, except that box flaps m be securely closed with Kraft paper tape applied in a continuous length so as to completely encircle the box and extend full length of center seams.  Paper tape must be minimum 3 inches wide. Basis weight of paper (not gummed) must be not less than 90 lbs per 500 sheets - 24 x 36 inches, with a minimum tearing strength of 203 grams M.D. and 224 grams C.D., and a minimum tensi strength of 68 lbs per inch width M.D.

243 In glass inner containers having a net weight of product not exceeding 22 oz., packed in single layer of not m containers, in end loading style fibreboard boxes complying with all requirements of Rule 4.1 for boxes testi than 200 lbs, except glass containers need not be separated as required by Rule 4.1 Section 6(c).  Glass containers must have vertical side walls and must have fully encircling labels extending from shoulder must be surface coated so as to be scratch resistant.  Boxes must be constructed with inner flaps meeting and must be formed and closed so as to prevent any more glass containers when manually agitated.  Gross weight must not exceed 36 lbs.  In two piece box consisting of bottom tray made of singlewall corrugated fibreboard testing not less than 150 minimum combined weight of facings of 66 lbs per 1,000 sq. ft., and full telescoping cover made of solid fib calipering not less than .034 inch and weighing not less than 95 lbs per 1,000 sq. ft.  To facilitate opening, ends of box may be provided with one vertical line of perforations and top of box may b two lengthwise lines of perforation.  Cover must be securely glued to bottom tray.  Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mils thickness enclosed in box consisting of half slotted body with minimum filanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than 275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 275 lbs complying with Rule 4 and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contact. Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high. In fibreboard boxes, made of double-wall	PTION
Glass containers must have vertical side walls and must have fully encircling labels extending from shoulder must be surface coated so as to be scratch resistant.  Boxes must be constructed with inner flaps meeting and must be formed and closed so as to prevent any more glass containers when manually agitated.  Gross weight must not exceed 36 lbs.  In two piece box consisting of bottom tray made of singlewall corrugated fibreboard testing not less than 150 minimum combined weight of facings of 66 lbs per 1,000 sq. ft., and full telescoping cover made of solid fib calipering not less than .034 inch and weighing not less than 95 lbs per 1,000 sq. ft.  To facilitate opening, ends of box may be provided with one vertical line of perforations and top of box may be two lengthwise lines of perforation.  Cover must be securely glued to bottom tray.  Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mils thickness enclosed in box consisting of half slotted body with minimu flanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than 275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 400 lbs complying with Rule 4: and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of conta also be laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 and 5 fibreboard testing not exs than 500 pounds. Container must be equipped with Rule 41, Sections 2 and 3, and consisting of two "Unil-height liner made of shalf-slot op ag	22 oz., packed in single layer of not more than 12 requirements of Rule 41 for boxes testing not less
Boxes must be constructed with inner flaps meeting and must be formed and closed so as to prevent any moglass containers when manually agitated.  Gross weight must not exceed 36 lbs.  In two piece box consisting of bottom tray made of singlewall corrugated fibreboard testing not less than 150 minimum combined weight of facings of 66 lbs per 1,000 sq. ft., and full telescoping cover made of solid fib calipering not less than .034 inch and weighing not less than 95 lbs per 1,000 sq. ft.  To facilitate opening, ends of box may be provided with one vertical line of perforations and top of box may b two lengthwise lines of perforation.  Cover must be securely glued to bottom tray.  Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mills thickness enclosed in box consisting of half slotted body with minimu flanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than 275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 276 lbs complying with Rule 4: and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of conta also be laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to woop pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41; Sections 2 as fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of double-wall corrugated fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of touble-wall corrugated fibreboard testing of the sex panel so under the proper sex perion of the sex han 500	
In two piece box consisting of bottom tray made of singlewall corrugated fibreboard testing not less than 150 minimum combined weight of facings of 66 lbs per 1,000 sq. ft., and full telescoping cover made of solid fib calipering not less than .034 inch and weighing not less than .95 lbs per 1,000 sq. ft.  To facilitate opening, ends of box may be provided with one vertical line of perforations and top of box may be two lengthwise lines of perforation.  Cover must be securely glued to bottom tray.  Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mils thickness enclosed in box consisting of half slotted body with minimum flanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than .275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 400 lbs complying with Rule 4 and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contals be laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 a fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of sam container, or work of single-wall corrugated fibreboard testing not less than 1100 units and having a corrupation of single-wall corrugated fibreboard testing not less than 1100 units and having a corrupation of single-wall corrugated fibreboard testing not less than 1100 units and	ed and closed so as to prevent any movement of
To facilitate opening, ends of box may be provided with one vertical line of perforations and top of box may b two lengthwise lines of perforation.  Cover must be securely glued to bottom tray.  Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mils thickness enclosed in box consisting of half slotted body with minimum flanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than 275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 400 lbs complying with Rule 4¹ and 3, consisting of two thickness of such fibreboard testing not less than 400 lbs complying with Rule 4¹ and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 af fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of double-wall corrugated fibreboard testing not pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slot top cap constructed of single-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be given by the full-height liner made of triple-wall corrugated fibrebo	full telescoping cover made of solid fibreboard
Boxes must be arranged in pallet units, secured with adhesive, or shrink or stretch wrapped plastic film.  Gross weight must not exceed 10 pounds.  In bulk in plastic bag of minimum 4 mils thickness enclosed in box consisting of half slotted body with minimum flanges, top cap of minimum 5 inch depth, and full height liner.  Half slotted body and top cap must be made of corrugated fibreboard testing not less than 275 lbs complying Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 400 lbs complying with Rule 4 and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contact also be laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 a fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of double-wall corrugated fibreboard testing not pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slo top cap constructed of single-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with full-height liner made of triple-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with integral manufacturer's joint and liner must be securely glued	
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Sections 2 and 3.  Liner must be made of double-wall corrugated fibreboard testing not less than 400 lbs complying with Rule 4: and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contrals obe laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 a fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of double-wall corrugated fibreboard testing no pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slo top cap constructed of single-wall corrugated fibreboard testing not less than 350 pounds, container must be with full-height liner made of triple-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with integral manufacturer's joint and liner must be securely glued to body panels with horizontal glue stripe more than 1-inch from the top and bottom edges of the liner and averaging not less than 15 inches, or inches if interlocking cap or tray is used, and fibreboard must meet all requirements of Rule 41, Sections 2 fibreboard testing not less than 275 pounds.  Container must be secured to wood panel by gluing or by use of not less than 2 metal straps or plastic straps be designed with not less than 3 bottom deck boards.  Except where container is secured to pallet by strapping, where top comp	, , , , , , , , , , , , , , , , , , ,
and 3, consisting of two thickness of such fibreboard laminated over a minimum of 80% of the area of contact also be laminated to inner walls of half slotted bottom section full area of contact.  Box must be mounted on and securely strapped to wood pallet.  Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high.  In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 a fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of double-wall corrugated fibreboard testing no pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slo top cap constructed of single-wall corrugated fibreboard testing not less than 350 pounds, container must be with full-height liner made of triple-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with integral manufacturer's joint and liner must be securely glued to body panels with horizontal glue stripe more than 1-inch from the top and bottom edges of the liner and averaging not less than 5 inches, or inches if interlocking cap or tray is used, and fibreboard must meet all requirements of Rule 41, Sections 2 fibreboard testing not less than 275 pounds.  Container must be secured to wood panel by gluing or by use of not less than 2 metal straps or plastic straps be designed with not less than 3 bottom deck boards.  Except where container is secured to pallet by strapping, where top component is a cap, cap must be secure taped with not less than four strips of reinforced tape, or strapped around flanges with metal strapping or pl OR when gross weight does not exceed 1200 pound	., 0
Gross weight must not exceed 1700 lbs and boxes must not be loaded more than two layers high. In fibreboard boxes, made of double-wall corrugated fibreboard meeting requirments of Rule 41, Sections 2 a fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of double-wall corrugated fibreboard testing no pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slo top cap constructed of single-wall corrugated fibreboard testing not less than 350 pounds, container must be with full-height liner made of triple-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with integral manufacturer's joint and liner must be securely glued to body panels with horizontal glue stripe more than 1-inch from the top and bottom edges of the liner and averaging not less than three stripes per in where top or bottom component consists of a flanged cap or tray, flanges must be not less than 5 inches, or inches if interlocking cap or tray is used, and fibreboard must meet all requirements of Rule 41, Sections 2 fibreboard testing not less than 275 pounds.  Container must be secured to wood panel by gluing or by use of not less than 2 metal straps or plastic straps be designed with not less than 3 bottom deck boards.  Except where container is secured to pallet by strapping, where top component is a cap, cap must be secure taped with not less than four strips of reinforced tape, or strapped around flanges with metal strapping or pl OR when gross weight does not exceed 1200 pounds, cap may be securely stapled to side walls of contain	a minimum of 80% of the area of contact. Liner mus
fibreboard testing not less than 500 pounds. Container must be equipped with full-height liner made of sam container, OR, must be equipped with full-height liner made of double-wall corrugated fibreboard testing no pounds complying with Rule 41, Sections 2 and 3, and consisting of two "U" shaped scored and folded she overlapping on two opposite panels a minimum of 65% of the length of each panel. Liner must be glued to and on overlapping areas not less than 80% of the area of contact, OR, when container consists of half-slo top cap constructed of single-wall corrugated fibreboard testing not less than 350 pounds, container must be with full-height liner made of triple-wall corrugated fibreboard testing not less than 1100 units and having a combined weight of facings of not less than 291 pounds per 1,000 square feet. Body and liner must be join with integral manufacturer's joint and liner must be securely glued to body panels with horizontal glue stripe more than 1-inch from the top and bottom edges of the liner and averaging not less than three stripes per in the top or bottom component consists of a flanged cap or tray, flanges must be not less than 5 inches, or inches if interlocking cap or tray is used, and fibreboard must meet all requirements of Rule 41, Sections 2 fibreboard testing not less than 275 pounds.  Container must be secured to wood panel by gluing or by use of not less than 2 metal straps or plastic straps be designed with not less than 3 bottom deck boards.  Except where container is secured to pallet by strapping, where top component is a cap, cap must be secure taped with not less than four strips of reinforced tape, or strapped around flanges with metal strapping or plo OR when gross weight does not exceed 1200 pounds, cap may be securely stapled to side walls of contain	
<ul> <li>inches if interlocking cap or tray is used, and fibreboard must meet all requirements of Rule 41, Sections 2 fibreboard testing not less than 275 pounds.</li> <li>Container must be secured to wood panel by gluing or by use of not less than 2 metal straps or plastic straps be designed with not less than 3 bottom deck boards.</li> <li>Except where container is secured to pallet by strapping, where top component is a cap, cap must be secure taped with not less than four strips of reinforced tape, or strapped around flanges with metal strapping or pl OR when gross weight does not exceed 1200 pounds, cap may be securely stapled to side walls of contain</li> </ul>	ipped with full-height liner made of same fibreboard le-wall corrugated fibreboard testing not less than 40 two "U" shaped scored and folded sheets of each panel. Liner must be glued to panels of box OR, when container consists of half-slotted body and less than 350 pounds, container must be equipped on not less than 1100 units and having a minimum quare feet. Body and liner must be joined together body panels with horizontal glue stripes applied not
be designed with not less than 3 bottom deck boards.  Except where container is secured to pallet by strapping, where top component is a cap, cap must be secure taped with not less than four strips of reinforced tape, or strapped around flanges with metal strapping or pl OR when gross weight does not exceed 1200 pounds, cap may be securely stapled to side walls of contain	
	omponent is a cap, cap must be securely glued, or round flanges with metal strapping or plastic strappir
Gross weight must not exceed 1,600 pounds.	

PACKAGE NUMBER	PACKAGE DESCRIPTION
249	Authorized only for TOFC service when shipper loads and consignee unloads.
	In two piece box consisting of inverted half slotted section having bottom flanges not less than 4 inches wide and interlocking bottom cap of minimum 4 inch depth. Half slotted section and bottom cap must be made of corrugated fibreboard testing not less than 275 lbs.
	Article must rest on full dimension bottom pad made of double-wall corrugated fibreboard testing not less than 200 lbs, scored and folded to provide a minimum of three thickness of fibreboard under front and rear of article. Sides and front of article must also be supported by additional forms made of expanded plastic having a minimum density of 2 lbs per cu. ft glued to bottom pad.
	Not less than 1/2 inch clearance must be maintained between article and inner walls of box by full height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 200 lbs.
	Top of article must be protected and clearance of not less than 1 inch must be maintained between article and inner walls of box by full dimension pad made of corrugated fibreboard testing not less than 275 lbs, having additional laminated forms made of expanded plastic of minimum 2 lbs per cu. ft. density.
	Top flaps must be closed in compliance with Rule 41, Section 9. Flanges of bottom cap must be folded over and back under flanges of half slotted section and cap must be securely strapped around flanges with metal or plastic straps.
	All fibreboard must comply with Rule 41, Sections 2 and 3.
250	Gross weight must not exceed 150 lbs and dimensions must not exceed 115 united inches.  In inner bag not exceeding five gallons capacity, enclosed in two piece box made of corrugated fibreboard complying with Rule 41, Sections 2 and 3, constructed as follows:
	(a) Design style bottom section with end panels consisting of three glued thicknesses of fibreboard testing not less than 275 lbs.
	(b) Bliss style top section consisting of top panel and two side panels having flanges not less than 2 inches wide testing not less than 200 lbs.
	Inner bag must be constructed of laminated plies of plastic and metallized films having a minimum thickness of 4 mils. Bag. including dispensing spigot, must be formed and securely closed to effect liquid tight seal.
	Box may be provided with die cuts or perforations to provide opening for dispensing spigot.
	Box must be closed by securely gluing side panels and flanges of top section to side and end panels of bottom section.
	Gross weight must not exceed 43 lbs. and dimensions must not exceed 35 united inches.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
251	In double-wall corrugated fibreboard boxes meeting requirements of Rule 41 testing not less than 275 pounds, or in single-wall corrugated fibreboard boxes meeting the requirements of Rule 41 testing not less than 350 lbs., or double-wall corrugated fibreboard not less than 200 pounds, for bulbs or tubes having a face diagonal axis of less than 14-1/2 inches, except that maximum weight must not exceed 350 pounds and maximum inside dimension must not exceed 150 united inches, OR, where box consists of half-slotted container testing not less than 275 pounds double-wall or 350 pounds single-wall, with separate flanged cover, flanges not less than four inches wide, the cover may be constructed of single-wall corrugated fibreboard testing not less than 275 pounds, provided top and bottom pad of single-wall corrugated fibreboard testing not less than 200 pounds is used.  Boxes must have a bottom pad made of single-wall corrugated fibreboard testing not less than 200 pounds and 200 pounds
	test boxes must have top pad made of single-wall corrugated fibreboard testing not less than 200 pounds.  Each article must be separated from the other by a sleeve or by partitions made of the same board as the box. Partitions across the width of the box must be U-shaped and interlock with lengthwise partitions, except that in boxes containing bulbs or tubes having a face diagonal axis of less than 14-1/2 inches, partitions across the width of the box need not be U-shaped but must interlock with lengthwise partitions. Each layer must be separated by a pad of same board as the box, provided with holes or supports so that the neck of each article is held firmly in place, or U-shaped partitions must be provided with die-cut holes through which neck of article projects and is held securely in place.  Boxes must be securely strapped to a full-size pallet with not less than two (2) metal straps.  Package must be able to withstand the following performance tests without damage to contents:
	<ol> <li>The package shall be vibrated at 1 G + for one hour on a vibration tester. Where necessary, the package shall be oriented in the direction of common carrier travel.</li> <li>The package shall be impacted on an incline tester. Each of the four sides of the package shall be impacted into the first quarter of the fifth zone as indicated on a standard impact tester.</li> <li>Each package shall withstand a continuous compressive dead load of 3,000 pounds for a period of one hour. The maximum deflection shall not be more than 1 inch and no failure of any interior packaging parts shall be</li> </ol>
	acceptable.  If the initial test is unfavorable, the shipper shall have the privilege of one retest of the same article packed in the same manner as that originally tested. If this retest is satisfactory, it will be assumed that this specification is complied with.
254	In fibre boxes complying with Rule 41, tops, sides and bottoms lined with single-wall corrugated board and each section frame wrapped in transparent paper and separated by single-wall corrugated fibreboard partitions testing not less than 175 lbs.; partitions must touch all sides, top and bottom of box. When more than one tier of section frames is packed in box, each tier must be separated by corrugated fibreboard.
258	In bulk, in plastic bag of minimum 2 mils thickness enclosed in fibreboard box consisting of half slotted body, top cap of minimum 5 inch depth, or minimum 4 inch depth when cap is of interlocking type (see Rule 41, Section 4(c) 3), and full height liner.
	Half slotted body must be made of a combination of A and C flute double-wall corrugated fibreboard testing not less than 400 lbs, having a minimum combined weight of facings not less than 174 lbs per 1,000 sq. ft., with each corrugated medium weighing not less than 33 lbs per 1,000 sq. ft.
	Liner must be made of same fibreboard as half slotted body, except that corrugated medium of liner must have a minimum combined weight of 73 lbs per 1,000 sq. ft. Liner must be laminated to inner walls of half slotted body not less than 80% of area of contact.
	Top cap must be made of corrugated fibreboard testing not less than 275 lbs, complying with Rule 41, Sections 2 and 3.  Except when box is secured to pallet by strapping, cap must be secured to body of box by glue, metal or plastic strapping applied around flanges of cap, or staples. Interlocking top cap must be secured to body of box by metal or plastic strapping applied around flanges of cap.  Box must be mounted on and securely fastened to wood pallet by gluing or with a minimum of two metal or plastic straps.
259	Gross weight must not exceed 1600 lbs.  In inner plastic and aluminum foil bag not exceeding twelve liters capacity enclosed in fibreboard box with full height liner complying with Rule 41 and the following minimum requirements:
	<ul> <li>(a) Box must be made of corrugated fibreboard testing 275 lbs constructed with corrugated medium weighing 40 lbs per 1,000 sq. ft. with inner and outer top and bottom flaps meeting.</li> <li>(b) Liner must be made of corrugated fibreboard testing 350 lbs constructed with two laminated corrugated mediums, each weighing 26 lbs per 1,000 sq. ft.</li> </ul>
	(c) Inner bag must be constructed with each wall three plies having a total thickness of 6 mils. Bag, including dispensing spigot, must be formed and securely closed to effect liquid tight seal.
	Box may be provided with die cuts or perforations to provide opening for dispensing spigot.  Gross weight must not exceed 29 lbs and dimensions must not exceed 30 united inches.

PACKAGE NUMBER	PACKAGE DESCRIPTION				
260	In cylindrical wooden cheese boxes with tops closely fitted to veneer body and fastened by wire, cord, metal straps, metal clamps, wedges or tacks (not less than 10 oz. and four in number).				
261		four liter capacity, with not more		d in fibreboard boxes	
	Outer Box:	medium weighing not less t	I fibreboard testing not less than the standard than 33 lbs per 1,000 sq. ft. Innoust comply with all other applications.	er and outer top and bottom	
	Interior Separation:	r Separation: Full height partitions made of double-wall corrugated fibreboard testing not less than 175 lbs.			
262	Boxes must be arranged into units secured with stretch wrapped plastic film, or boxes within unit must be secured with adhesive with pads between layers in addition to strapping.  In glass bottles not exceeding 12 fl. oz. capacity completely enclosed in 12-pack cartons made of solid paperboard complying with the following requirements:				
	NOMINAL THICKNESS (INCHES)	NOMINAL BASIS WEIGHT (LBS. PER 1000 SQ. FT.)	MINIMUM AVERAGE DRY TEARING STRENGTH (GRAMS)	MINIMUM AVERAGE WET TEARING STRENGTH (GRAMS)	
	.024	89	655 M.D. 705 C.D.	600 M.D. 630 M.D.	
	Cartons must have integral ce	89 enter partition separating bottles includers and heels of bottles.	705 C.D.	630 M.D.	
	Cartons must have integral ce embossed ribs located at sh	enter partition separating bottles i	705 C.D. nto two groups of six bottles ea	630 M.D.	
263	Cartons must have integral co- embossed ribs located at sh Bottles on each side of center Not more than two 12-pack ca 200 lbs, the fibreboard com In fibreboard boxes meeting a	enter partition separating bottles in noulders and heels of bottles.	705 C.D.  nto two groups of six bottles each provided in Rule 41, Section 6.  ght tray made of corrugated fibrand 3.  xes testing not less than 200 lb	630 M.D. sch, the center partition have	

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
264	Chest type freezers in regular slotted corrugated fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 275 lbs except that:  (a) Maximum weight must not exceed 140 lbs.  (b) Maximum dimensions must not exceed 105 united inches.  (c) Outer bottom flaps may come within 4 1/2 inches of meeting providing flaps are glued over entire area of contact.
	Article must rest on full dimension bottom pads made of double-wall corrugated fibreboard testing not less than 200 lbs.
	Not less than 1-inch clearance must be maintained between article and inner walls of box by full height "L" shaped or Figure 4 corner posts made of double wall corrugated fibreboard testing not less than 200 lbs.
268	In single-wall corrugated fibre boxes complying with all requirements of Rule 41. Ornaments exceeding 2-1/4 inches in diameter and Christmas tree top ornaments must be in inner paperboard cartons made of material not less than .030 inch thick. Ornaments not exceeding 2-1/4 inches in diameter must be in inner paperboard cartons made of material not less than .026 inch thick.  Ornaments exceeding 2 inches in diameter, other than Christmas tree top ornaments, must be in cartons fitted with
	interlocking partitions not less than .033 inch thick having extended tips providing not less than 1/2 inch clearance on all four sides of carton. Partitions must be constructed to provided four walls for each cell.  Cartons for Christmas tree top ornaments must be fitted with die cut suspension forms made of paperboard not less than .033 inch thick arranged to maintain not less than 1/2 inch clearance between ornaments and carton.  Inner cartons must be packed on ends or sides within box.
269	In bulk in bag constructed of heavy duty nylon fabric coated wit polyvinyl chloride. Minimum thickness of coated fabric must be 25 mils, with weight of nylon fabric not less than 169 grams per square meter and weight of polyvinyl chloride not less than 610 grams per square meter.
	Bottom of bag must have a double thickness of material.
	Top and bottom inlet and outlet openings must have covers that are integral parts of bag and such covers must be secured with draw cords to provide sift proof closure.
	Sides and bottom of bag must be reinforced with lifting sling consisting of a minimum of four nylon straps not less than 2 inches in width, having a minimum breaking strength of 6200 lbs.
	Net weight of contents must not exceed 2100 lbs.
271	In single-wall corrugated fibre boxes complying with all requirements of Rule 41 for boxes testing not less than 275 lbs.
	Ornaments exceeding 2-1/4 inches in diameter must be in inner paperboard cartons made of material not less than .030 inch thick. Ornaments not exceeding 2-1/4 inches in diameter must be in inner paperboard cartons made of material not less than .026 inch thick.
	Ornaments exceeding 2 inches in diameter but not exceeding 2-5/8 inch in diameter must be in cartons fitted with interlocking partitions not less than .033 inch thick, and flanged top and bottom trays die cut to accommodate each ornament. Trays must be made of same material as inner paperboard cartons.
	This package must not be used for ornaments exceeding 2-5/8 inches in diameter.

PACKAGE NUMBER				
273				ng not less than 275 lbs. onal plies of Kraft paper havi
274	In inner bags in outer shipping minimum requirements:	container bag made of two lami	nated plies of polyethylene film	n complying with the following
	Thickness (Mils)	Drop dart Impact Resistance (Grams)	Tensile Properties (psi)	Per Cent Elongation (%)
	4	200	2300	350
	Gross weight must not exceed Bags made to conform to the fi wording, see Note 1:	63 lbs. oregoing specifications must beau  FREIGHT SHIPPII  Meeting requirements of APPLICABLE FREIGHT Courted by	NG BAG of Package 274 CLASSIFICATION	e following form, size, and
275 276	maker's name and such symidentifying symbol or trade material cans in fibreboard box weight not exceeding 130 lbs.  In glass containers, net weight 150 lbs., the fibreboard compals containers must have very Not more than 24 glass containers mils thickness prior to shrink	stic bags may bear an identifying bol or trade mark must be registered for each lates complying with requirements is.  of product not exceeding 16 oz. oblying with Rule 41, Sections 2 a ertical sidewalls and glass must be the in single layers in tray must ing, tightly shrunk around containot exceed 34 united inches and	ered with the National Railroad bag manufacturer.  of Rule 41 for boxes testing not be sufficiently and a sufficient of tray more surface coated so as to be sufficiently be enclosed in heat shrunk poners and tray.	of Freight Committee. Only of ot less than 275 lbs., gross libreboard testing not less that the be 2 inches. Scratch resistant.
				26 lbs.

ACKAGE NUMBER	PACKAGE DESCRIPTION			
277	High temperature bonding mortar or cement in plastic pails meeting all requirements of Rule 40, Section 7 1/4, Part 2, Typ			
211	B, except that:  (a) Rated (marked) capacity must be 6 gallons.  (b) Weight of contents not to exceed 100 lbs.  (c) Side wall must be minimum 95 mils in thickness.  (d) Bottom must be minimum 100 mils in thickness.  (e) Cover must be same material as body and must be minimum 90 mils in thickness.  Pails must be mounted on and secured to wood pallets by strapping or with shrink or stretch wrapped plastic film.			
280	Commercial ice makers and storage bins, in boxes of half slotted construction having top flaps overlapping not less than 3 inches, made of double-wall corrugated fibreboard testing not less than 500 lbs.  Article must rest on full dimension four piece wood base frame made of lumber not less than 1-3/8 inch thick, having a minimum combined cross-sectional area of 14 sq. in.  Not less than 3/4 inch clearance must be maintained between article and inner walls of box by full height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 350 lbs.  Top of article must be protected and minimum clearance of 7/8 inch must be maintained between article and inner wall of box by L-shaped pads extending from front to rear on each side of article made of double-wall corrugated fireboard testing not less than 275 lbs. and by additional lengthwise pad made of expanded plastic having a minimum density of 1 lbs per cu. ft.  Front of article must be protected by pads made of expanded plastic having a minimum density of 1.5 lbs. per cu. ft.  Top flaps must be closed in compliance with Rule 41, Section 9 and half slotted box must be securely fastened to wood base frame on all four sides with staples spaced not more than 6 inches apart.  All fibreboard must comply with Rule 41, Sections 2 and 3.  Gross weight must not exceed 380 lbs.			
281	In glass bottles not exceeding 32 fl oz capacity, in full shoulder height trays made of corrugated fibreboard testing not less than 200 lbs, the fibreboard complying with Rule 41, Sections 2 and 3.  Glass bottles must be provided with permanent form fitting wrapper made of expanded polystyrene of nominal 7 mil thickness. Wrapper must cover glass bottle from shoulder area to below the heel contour, so as to prevent glass-to-glass contact between adjacent bottles.  Not more than 24 glass bottles in a single layer in tray must be enclosed in heat shrunk preferentially oriented polyethylene film of minimum 2 mils thickness. Film must be secured to opposite side walls of tray with a continuous heat seal and must extend down over bottles in outside row at each end of tray.  Gross weight must not exceed 38 lbs. and dimensions must not exceed 38 united inches.  Trays must be arranged in pallet units securely stretch wrapped with plastic film.			
283	In glass bottles not exceeding 1.75 liter capacity enclosed in fibreboard boxes complying with the following requirements:			
	Outer Box:  Single wall C flute corrugated fibreboard testing not less than 200 lbs., having a corrugated medium weighing not less than 33 lbs. per 1,000 sq ft. Box must comply with all other applicable construction and closing requirements of Rule 41.  Interior Separation:  Full height partitions made of single wall C flute corrugated fibreboard testing not less than 200 lbs. having corrugated medium weighing not less than 33 lbs. per 1,000 sq. ft.  Box must have full dimension corrugated fibreboard bottom pad or a minimum of two thicknesses of corrugated fibreboard across entire bottom.  Boxes must be arranged in pallet units, secured with adhesive and also with plastic straps around top layers or, top three layers must be secured with stretch wrapped plastic film.			
284	In cylindrical cans constructed with three ply solid fibreboard side walls, seamed on steel bottoms and friction type steel cover of minimum 1 inch depth.  Fibreboard side walls must be of minimum .054 inch thickness and must have a minimum burst test of 400 lbs.  Bottom and cover must be minimum 31 gauge sheet steel and cover must be securely closed to effect liquid tight seal. Weight of contents must not exceed 30 lbs.			
285	In cylindrical fibre cans with metal tops and bottoms not exceeding 6 1/4 inches in height, in fibreboard trays having a minimum depth of 1 1/2 inches. Cans in trays must be in a single layer and number of cans per tray must not exceed 12 Trays must be mounted on wood pallet, with unit having common top and bottom fibreboard caps of minimum 4 inch depth Unit must be reinforced by four full height corrugated fibreboard L-shaped corner posts having 4 inch legs. Unit must be secured to wood pallet with a minimum of four plastic straps and must be stretch wrapped with not less than 4 layers of polyethylene film of minimum 1 mil thickness.			

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
286	In bulk in octagonally shaped three piece fibreboard container consisting of body tube and top and bottom caps of minimum 6 inch depth.
	Body must be constructed of triple-wall corrugated fibreboard testing not less than 1100 units and top and bottom caps must be constructed of corrugated fibreboard testing not less than 275 lbs. All fibreboard must meet the requirements of Rule 41, Sections 2 and 3.
	Top cap must be securely stapled to body and bottom cap must be strapped to body with an encircling strap.  Container must be reinforced with an additional strap applied horizontally around the perimeter and must be securely mounted on wood pallet.
	Gross weight must not exceed 4000 lbs. and container must not be loaded more than one layer high.
287	In 4-ply multiple-wall paper bags, complying with the requirements of Rule 40, Section 10(c) total basis weight of all walls not less than 200 lbs., with one additional wall of polyethylene film of minimum 2 mils thickness. Net weight of contents must not exceed 100 lbs.
288	In inner plastic bag not exceeding 5-liter capacity, enclosed in box made of corrugated fibreboard testing not less than 250 lbs., with inner and outer top and bottom flaps meeting.
	Inner bag must be constructed of laminated plies of plastic and metallized plastic films having a minimum combined wall thickness of 6.5 mils. Inner bag, including dispensing spigot, must be formed and securely closed to effect liquid tight seal.
	Not more than four boxes containing inner bags must be enclosed in outer box made of corrugated fibreboard testing not less than 200 lbs.
	All fibreboard must comply with Rule 41, Sections 2 and 3. Gross weight must not exceed 48 lbs. and dimensions must not exceed 38 united inches.
289	Plastic battery boxes mounted on and securely fastened to wood pallet by heat shrunk polyethylene film of minimum 5 mils thickness.
290	In glass bottles having a capacity not exceeding 1.7 fl. oz. or 50 milliliters.
	Not more than twelve bottles must be packed in paperboard trays of minimum 1-3/8 inch depth, and bottles and trays must be enclosed in heat shrunk polyethylene film tightly shrunk around bottles and trays so as to prevent any movement when manually agitated.
	Not more than ten shrink wrapped units must be packed in single layer in outer fibreboard box complying with all requirements of Rule 41 for double-wall corrugated fibreboard boxes testing not less than 200 lbs. Units within box must be protected with corrugated fibreboard full height liner and full dimension top and bottom pads.
	Gross weight must not exceed 38 lbs.

PACKAGE NUMBER					
292					
293	minimum requirements:	ainer bag made of ilinear to	ow density polyethylene	e film complying v	with the following
	Nominal Thickness (Mils)	Drop Dart Impact Resistance (Grams)	Tensile Properties (psi)		Per Cent Elongation (%)
		<del></del>			<del></del>
	Inner paper bags must be made of i paper described in Rule 40, Section For 4 and 5 lbs. net, total basis For 8 and 10 lbs. net, total basis Inner and outer bags must be secur Gross weight must not exceed 53 lb Bags made to conform to the foregowording, see Note 1:	on 10(c), basis weight as for weight not less than 81 lbs s weight not less than 91 lb ely closed. is.	follows: 3. bs.		
		FREIGHT SHIPPII	NG BAG		
		Meeting requirements o	of Package 293		
	A	PPLICABLE FREIGHT C	CLASSIFICATION		
	Gua	ranteed by			
	NOTE 1. The certificate for plastic b				
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches	r trade maker must be regi ark may be registered for e ents of Rule 40, Section 1 ne following:  Minimum  Dry Tearing Str	istered with the Nation each bag manufacturer	al Railroad Freigl : must be made of Minimum / Energy Al Pounds Pe	ht Committee. Only free dried shipping Average Tensile bsorption (Foot- r Sq. Ft. of Paper
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets	r trade maker must be regi ark may be registered for e ents of Rule 40, Section 1 ne following:  Minimum  Dry Tearing Str	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams)	al Railroad Freigl : must be made of Minimum / Energy Al Pounds Pe	ht Committee. Only free dried shipping Average Tensile bsorption (Foot-
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches	r trade maker must be regi ark may be registered for e ents of Rule 40, Section 1 ne following:  Minimum  Dry Tearing Str  (See N	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams)	al Railroad Freigl : must be made of Minimum / Energy Al Pounds Pe	ht Committee. Only free dried shipping Average Tensile bsorption (Foot- r Sq. Ft. of Paper e Note 1)  (Total) C.D.
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be regiark may be registered for events of Rule 40, Section 1 ne following:  Minimum Dry Tearing Str (See No.)  M.D.  120	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D.	al Railroad Freigl : must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5	ht Committee. Only free dried shipping Average Tensile bsorption (Foot- r Sq. Ft. of Paper e Note 1)
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be regiant may be registered for events of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See No.)  M.D.  120  Intended in compliance with the service of the registered for events of the service of th	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D. 250 ne following minimum research to the property of the prope	al Railroad Freigl : must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5	ht Committee. Only free dried shipping Average Tensile bsorption (Foot- r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D.
294	maker's name and such symbol o one identifying symbol or trade ma In paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be regiark may be registered for events of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See North M.D.  120 Intended in compliance with the Number of See North M.D.  N	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D.	al Railroad Freigl : must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:	ht Committee. Only free dried shipping Average Tensile bsorption (Foot- r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D.
294	maker's name and such symbol o one identifying symbol or trade made in paper bags meeting the requirem sack Kraft paper complying with the sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be register trade maker must be registered for events of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See North M.D. ———————————————————————————————————	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D. 250 ne following minimum rember Piles	al Railroad Freigl : must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:	Average Tensile bsorption (Foot-r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D. 19.0  Basis Weight All Piles Pounds)
294	maker's name and such symbol o one identifying symbol or trade made in paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)  50  Bags must be constructed Maximum Net Weight of Contents	r trade maker must be regiated for each may be registered for each of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See N  M.D.  120 acted in compliance with th  Num of F  and compensated variations Shipping Bag Kraft Paper	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D.  Plus C.D.  250 ne following minimum replies  as in the tensile energy a under the provisions or	al Railroad Freigle: must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:  Total E A (F)  absorption and teff Rule 40, Section	Average Tensile besorption (Foot-r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D. 19.0  Basis Weight All Piles Pounds)  150 earing strength the n 10(c), except that
294	maker's name and such symbol o one identifying symbol or trade male in paper bags meeting the requirem sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be registered for each may be registered for each of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See No. 120 me following)  M.D. 120 modern makes with the section of Found compensated variations Shipping Bag Kraft Paper y absorption of not more the se in height in trays made of the section of the sect	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D. 250 The following minimum rember Piles  as in the tensile energy a under the provisions or man 1.0 unit will be performed for corrugated fibreboar	al Railroad Freigle. must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:  Total E A (F)  absorption and te f Rule 40, Section mitted for free dried	Average Tensile bsorption (Foot-r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D. 19.0  Basis Weight All Piles Pounds)  150  Paring strength the n 10(c), except that ed Kraft paper.
	maker's name and such symbol or one identifying symbol or trade may be a sack Kraft paper complying with the sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be registered for each may be registered for each of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See No. 120 me following)  120 me following:  M.D. 120 me following with the following section of Following sections Shipping Bag Kraft Paper of absorption of not more the following sections 2 and 3. Minimum for Following sections 2 and 3. Minimum following sections 2.	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D. Plus C.D. 250 The following minimum rember of the provisions of the tensile energy a under the provisions of the provision of the corrugated fibreboar um depth of tray must	al Railroad Freigle: must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:  Total E A (F)  absorption and te f Rule 40, Section mitted for free dried to the section of the section	Average Tensile bsorption (Foot-r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D. 19.0  Basis Weight All Piles Pounds)  150 Paring strength the n 10(c), except that ed Kraft paper.
	maker's name and such symbol or one identifying symbol or trade may be a sack Kraft paper complying with the sack Kraft paper complying with the Basis Weight Per 500 Sheets 24 x 36 Inches (Pounds)	r trade maker must be registered for each may be registered for each of Rule 40, Section 1 me following:  Minimum Dry Tearing Str (See No. 120 me following)  M.D. 120 me following with the following of Following Bag Kraft Paper y absorption of not more the ses in height in trays made of the following pallet or solid fibreboard serious pallet or solid fibreboard serious for Following Page 1 me for the following page 1 m	istered with the Nation each bag manufacturer 0(c), except that bags in Average rength ( Grams) Note 1)  (Total) M.D.  Plus C.D.  250  The following minimum results in the tensile energy a under the provisions of the nation of corrugated fibreboar um depth of tray must at not exceed 24 per trailing sheet with unit havi	al Railroad Freigle: must be made of  Minimum A Energy Al Pounds Pe (Se  C.D.  11.5 equirements:  Total E A (F)  absorption and tef Rule 40, Section mitted for free dried testing not less be 2 inches.	Average Tensile bsorption (Foot-r Sq. Ft. of Paper e Note 1)  (Total) C.D. Plus M.D. 19.0  Basis Weight All Piles Pounds)  150 Paring strength the n 10(c), except that ed Kraft paper.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
296	In corrugated fibreboard boxes meeting all requirements of Rule 41 except that top and bottom outer flaps may come within one inch of meeting.  Gross weight must not exceed 28 lbs and dimensions must not exceed 42 inches.
297	Horizontal chest type freezers in boxes of half slotted construction having bottom flanges not less than 8 inches wide made of corrugated fibreboard complying with the following requirements:     (a) Gross weight not exceeding 225 lbs and dimensions not exceeding 135 united inches:     Box must be made of corrugated fibreboard testing not less than 250 lbs having a minimum combined weight of facings of 111 lbs per 1,000 sq. ft.     (b) Gross weight not exceeding 250 lbs. and dimensions not exceeding 143 united inches:     Box must be made of corrugated fibreboard testing not less than 275 lbs.
	2. Not less than 3/4 inch clearance must be maintained between article and inner side walls of box, except that clearance between top of article and inner walls of box must be minimum 1 inch. Clearance must be maintained by full height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 350 lbs. Bottom front and rear of article (other than feet or legs) must rest on full length forms made of expanded plastic having a density of not less than 1.5 lbs. per cu. ft
	Top, front and back and compressor end of article must also be protected by expanded plastic forms, minimum density of 1.5 lbs per cu. ft., or corrugated fibreboad forms testing not less than 200 lbs. Thickness of the expanded plastic or corrugated fibreboard forms must be sufficient to maintain specified clearances.
	4. Top flaps and bottom flanges must be securely closed with adhesive. One top inner flap may be scored and folded to provide a double thickness lifting flange secured to outer end of box. Lifting flange must be reinforced with U-shaped form made of corrugated fibreboard testing not less than 350 lbs.
	5. All fibreboard must comply with Rule 41, Sections 2 and 3.
298	In No. 10 metal cans in fibreboard boxes complying with Rule 41 for boxes testing not less than 175 lbs, except that gross weight must not exceed 50 lbs.
299	In metal cans in corrugated fibreboard boxes meeting all requirements of Rule 41, except that top and bottom outer flaps may come within 1 inch of meeting provided flaps are glued entire area of contact.
300	In bulk in bag constructed of woven polypropylene meeting the following minimum specifications:  Fabric Weight:  Fabric Count:  Burst test (Mullen):  Tear strength:  Bag must have inner surface coated with plastic and must be reinforced with lifting sling consisting of a minimum of four polyester straps not less than 2 inches in width, each strap having a minimum breaking strength of 6000 lbs.
	Bags must be securely closed.
	Net weight of contents must not exceed 4000 lbs.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
301	In interlocking double cover box complying with all requirements of Rule 41, except that fibreboard of component parts of
00.	box must meet the following minimum bursting tests and construction requirements:
	(a) For gross weight not exceeding 225 lbs., tube must be made of corrugated fibreboard testing not less than 200 lbs.
	(b) For gross weight exceeding 225 lbs., but not exceeding 300 lbs., tube must be made of corrugated fibreboard
	testing not less than 250 lbs., or double-wall corrugated fibreboard testing not less than 200 lbs., may be used.
	(c) For gross weight exceeding 300 lbs., but not exceeding 370 lbs., tube must be made of corrugated fibreboard testing
	not less than 275 lbs., or double-wall corrugated fibreboard testing not less than 250 lbs., may be used. For gross
	weight exceeding 370 lbs., but not exceeding 485 lbs., tube must be made of corrugated fibreboard testing not less
	than 350 lbs.
	(d) When gross weight exceeds 225 lbs., but does not exceed 370 lbs., single-wall corrugated fibreboard of tubes must
	be constructed with two laminated corrugated mediums, each weighing not less than 26 lbs. per 1,000 sq. ft.  (e) When gross weight does not exceed 350 lbs., top and bottom must be covered by flanged caps made of single-wall
	corrugated fibreboard testing not less than 200 lbs. When gross weight exceeds 350 lbs., top and bottom caps must
	be made of double-wall corrugated fibreboard testing not less than 250 lbs. Flanges of caps must be not less than
	three inches wide and fold down over and back under flanges of tube. Caps must be securely strapped around
	flanges with metal straps or wire.
	Article must be mounted on skids or full dimension base frame constructed as follows:
	(a) Wood skids each made of lumber measuring a minimum of 7/8 x 3 5/8 inches in cross-sectional area. OR;
	(b) Wood frame made of lumber not less than 7/8 inch thick having a minimum combined cross-sectional area of 9 sq.
	inches, OR;
	(c) Skids made of expanded plastic pads and top and bottom wood members securely fastened together, each skid not
i	less than 4 1/4 inches in width, with top wood member not less than 9/16 inch thick and bottom wood member not less than 3/8 inch thick. Expanded plastic pads must have a minimum density of 2 lbs. per cu. ft. Each skid must be
i	provided with a minimum of two expanded plastic pads, one at each end of skid, and each pad must be a minimum of
	1 inch in thickness and 10 inches in length, OR;
	(d) Skids made of built-up corrugated fibreboard, corrugations vertical and top and bottom wood members securely
	fastened together, each skid measuring not less than 1 3/4 x 3 7/8 inches in cross-sectional area with top wood
	member not less than 7/32 inch thick and bottom wood member not less than 3/32 inch thick.
	(e) Skids made of expanded plastic with a minimum density of 2.0 lbs/cu.ft. and measuring a minimum of 3 3/4 inch
	wide by 2 5/8 inch thick at the ends. A minimum of 1 inch must be maintained between bottom of article and bottom of
	carton or cap.
	(f) Skids made of expanded plastic having runners extending full dimension from front to rear, with a minimum density
	of 1.75 pounds per cubic foot and measuring a minimum of 3 7/16 inches wide by 2 3/8 inch thick (foam beneath bearing surface and runner thickness combined). A minimum of one inch must be maintained between bottom of
	article (bearing surface) and bottom of carton or cap.
	Clearance must be maintained between article and inner walls of box as follows:
	(a) Not less than 1 inch clearance at back, front and top of article by forms made of expanded plastic having a minimum
	density of 1 3/4 lbs. per cu. ft.
	(b) Not less than 3/4 inch clearance at sides of article by forms made of expanded plastic having a minimum density of
	1 lb. per cu. ft. Forms must be minimum 6 inches wide and must extend vertically to within 10 1/2 inches of top of
	article.
	(c) A minimum of 1/2 inch clearance must be maintained between the face of the article and inside surface of container when handles are removed and packaged inside of article and a sheet of non-test double-wall corrugated fibreboard
	is secured over the door fronts. When front clearance cannot be maintained due to mounted handle(s), handle must
	be protected by an expanded foam pad secured in position. 1/2 inch clearance may also be maintained at the back of
	the article when the cabinet has a flat back and no external condenser. When rear condenser is mounted as an
	integral part of the article, rear clearances must be not less than 3/8 inch.
	Articles must be loaded upright in car, except that refrigerators in upper tier may be loaded on their backs or sides.
302	Upright freezers in interlocking double cover box complying with Rule 41 for boxes testing not less than 275 pounds, except
	that gross weight must not exceed 300 pounds and dimensions must not exceed 140 united inches.
	Article must be mounted on wood skids or full dimension base frame made of lumber not less than 1 inch thick having a
	minimum combined cross-sectional area of 9 sq. in.
	Not less than 3/4 inch clearance must be maintained between article and inner walls of box by full height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 275 pounds, the fibreboard complying with Rule 41,
	Sections 2 and 3.
	Not less than 1 inch clearance must be maintained between top of article and inner wall of box.
304	In inner cartons not exceeding 1/4 liter capacity made of laminated plies of paperboard, aluminum foil and plastic film, in full
	telescope corrugated fibreboard boxes complying with all provisions of Rule 41, except:
	(a) Top (cover) section must test not less than 250 lbs.
	(b) Bottom (body) section must test not less than 150 lbs. and may have end panels tapered to a minimum depth of 1
	1/4 inches.
	(c) Box must be closed with pressure sensitive tape, except that strips may be of maximum 4 inches length and be
	applied only to sides of box.  (d) Gross weight must not exceed 16 lbs and dimensions must not exceed 30 united inches.
	(u) 01055 Weight must not exceed to ibs and dimensions must not exceed so dimed mones.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
307	In double cover box (see Rule 41, Section 4(c) 2) made of corrugated fibreboard meeting the following tests and
	construction requirements for gross weights indicated:  (a) For gross weight not exceeding 260 lbs., tube must be made of triple-wall corrugated fibreboard having a minimum puncture test of 700 units with a minimum combined weight of facings of 168 lbs., per 1,000 sq. ft.  (b) For gross weight exceeding 260 lbs., but not exceeding 325 lbs., tube must be made of triple-wall corrugated fibreboard having a minimum puncture test of 900 units with a minimum combined weight of facings of 216 lbs. Per 1,000 sq. ft.
	(c) Top and bottom covers must be made of corrugated fibreboard testing not less than 275 lbs., complying with Rule 41, Sections 2 and 3. Minimum depth of covers must be 3 inches, except that one flange of top cover may be extended to provide double thickness lifting flange.
	Article must be mounted on wood skids each measuring not less than 3/4 x 3-1/2 inches in cross-sectional area, or may rest on full dimension pad made of double-wall corrugated fibreboard testing not less than 200 lbs. complying with Rule 41, Sections 2 and 3.
	Not less than 3/4 inch clearance must be maintained between top of article and inner wall of box, and between parts or projections of article and inner walls of box, by interior forms made of corrugated fibreboard testing not less than 200 lbs complying with Rule 41, Sections 2 and 3, or made of built-up corrugated fibeboard having facings and medium weighing not less than 26 lbs. per 1,000 sq. ft.  All surfaces of box and interior forms which come in contact with finished surfaces of article must be coated with non-
	abrasive material.
	Manufacturer's joint must comply with Rule 41, Section 5(b), or may be a glued joint provided the overlapped joint is not less than 3 inches in width.
244	Box must be closed by securely gluing top and bottom caps to the outside of the tube on all four sides and securing lifting flange to side wall of box.
311	Vacuum packed in bags made of laminated plies of aluminum foil and plastic film, net weight of contents not exceeding 16 oz., and enclosed within top and bottom trays made of corrugated fibreboard testing not less than 200 lbs., the fibreboard complying with Rule 41, Sections 2 and 3. Minimum depth of trays must be 1-3/4 inches.  Not more than twelve bags in single layer in bottom tray, with inverted top tray, must be enclosed in heat shrunk
	preferentially oriented polyethylene film of minimum 1.75 mils nominal thickness, tightly shrunk around bags and trays.  Gross weight must not exceed 13 lbs. and dimensions must not exceed 31 united inches.
313	In fibreboard boxes complying with Rule 41, except that boxes must be securely closed by sealing center seams only with pressure sensitive polypropylene film tape not less than 2 inches wide, running full length of seams and extending over ends not less than 2 inches. Tape must be not less than 2.6 mils in thickness, having a minimum burst test of 82 psi and a minimum tensile strength of 28 pounds per inch of width in the machine direction and 25 pounds per inch of width in the cross direction. Gross weight of box must not exceed 25 pounds and dimensions must not exceed 69 united inches.
314	In glass bottles not exceeding four liters capacity, in fibreboard boxes complying with all requirements of Rule 41, except that bottles may be separated by full height partitions consisting of slotted pieces made of double-wall corrugated fibreboard testing not less than 200 lbs. interlocking with slotted pieces made of two thicknesses of C flute single-wall corrugated fibreboard testing not less than 125 lbs. having extended bottom flanges to provide a single thickness full dimension bottom pad.
316	Confectionery paste in glass jars, net weight of product not exceeding 7 oz., in corrugated fibreboard boxes complying with the requirements of Rule 41 for boxes testing not less than 175 lbs., except outer top flaps may come within 1-1/2 inches of meeting. Gross weight must not exceed 15 lbs., and dimensions must not exceed 31 united inches.
317	In regular slotted corrugated fibreboard boxes complying with the requirements of Rule 41, except as otherwise provided:  (a) For boxes testing not less than 250 pounds or have a minimum combined weight of facings of 84 lbs. and a minimum edge crush test (ECT) strength of not less than 40 lbs. per inch. Gross weight must not exceed 95 lbs. And dimensions must not exceed 95 united inches.
	(b) For boxes testing not less than 275 pounds or have a minimum combined weight facings of 111 lbs. and a minimum edge crush test (ECT) strength of not less than 44 lbs. per inch. Gross weight must not exceed 140 lbs. and dimensions must not exceed 120 united inches.
	(c) For boxes testing not less than 350 pounds or have a minimum combined weight facings of 138 lbs. and a minimum edge crush test (ECT) strength of not less than 55 lbs. per inch. Gross weight must not exceed 225 lbs. and dimensions must not exceed 140 united inches. Article must be mounted on base constructed as follows:
	(a) Bottom inner flaps of box must be scored and folded to provide pads consisting of not less than three thicknesses of fibreboard and article must rest on such pads. OR
	(b) Full dimensional base pad made of same board as box and so scored and folded to provide front and back rails, and having die-cut openings to accept feet of article. If full dimensional base pad is used, bottom flanges may be less than 4 inches. OR
	(c) Bottom front and rear of article must rest on full length formed rails made of expanded plastic having a density of not less than 1.5 lbs. per cu. ft. If full dimensional base pad is used, bottom flanges may not be less than 4 inches. Not less than 3/4 inch clearance must be maintained between article and inner walls of box by full height "L" shaped or "Figure 4" corner posts made of double wall corrugated fibreboard having facings and corrugating mediums weighing not less than 26 lbs. per 1,000 square ft.
	Not less than 3/4 inch clearance must be maintained between top of article and inner wall of box by expanded plastic pad having a density of not less than 1.5 lbs. per cu. ft. or 3/4 inch thick built-up pad. When top clearance cannot be maintained due to mounted handles, handle must be protected by either an expanded plastic foam pad of a corrugated fibreboard pad secured in position.
	Top and bottom flaps must be securely closed. Rear and both adjacent side top flaps may be scored and partially folded so as to provide a double thickness lifting flange secured to outer side wall of box.

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
318	In fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 200 lbs., except that score lines and one face panel of box may have perforations to facilitate opening. Total lineal inches of perforations must not exceed 70 inches.
319	Horizontal chest type freezers in regular slotted corrugated fibreboard boxes complying with Rule 41 for boxes testing not less than 275 lbs., except that gross weight must not exceed 150 lbs. and dimensions must not exceed 120 united inches.
	Not less than 1-inch clearance must be maintained between article and inner walls of box by bottom support forms and top pad made of expanded plastic having a minimum density of 1.5 lbs. per cu. ft., and by full height forms made of corrugated fibreboard testing not less than 200 lbs., the fibreboard complying with Rule 41, Sections 2 and 3. Fibreboard forms must extend across sides of article and each side of form must be scored and folded to provide four sided diagonally reinforced corner posts.
320	Boxes must be closed in compliance with Rule 41, Section 9. One top inner flap may be scored and folded to provide a double thickness lifting flange secured to outer side wall of box.  Upright freezers in interlocking double cover box complying with Rule 41 for boxes testing not less than 275 lbs., except that gross weight must not exceed 290 lbs. and dimensions must not exceed 143 united inches.  Article must be mounted on wood skids or wood pallets of sound construction and of greater dimensions than the article.  Clearance must be maintained between article and inner wall of box by forms made of expanded plastic having a density of not less than 1-3/4 lbs. per cubic foot. Forms must extend from front to back on both sides of top of article, except that forms may be separated at midpoint when required because of depth of article.  Back, front and side of article must have a minimum clearance of 3/4 inch when handles are removed. Front of article must have a minimum clearance of 1 inch when article is equipped with handles. Top of article must have a minimum clearance of 1 inch;
	Vertical side clearance must be maintained by full-height fiberboard corner posts. Not less than 3/4 inch clearance must be maintained between the article and the inner wall of the box on the front, sides and back except the back position of the freezer with a wire cover may have clearance of not less than 1/4 inch.
321	In cylindrical fibre cans not exceeding 6 inches in height having metal bottoms and metal and plastic tops, in trays made of corrugated fibreboard testing not less than 150 lbs., the fibreboard complying with Rule 41, Sections 2 and 3. Minimum depth of trays must be 2 inches.  Not more than 24 cans in single layer in tray must be enclosed in heat shrunk preferentially oriented low density polyethylene film of minimum 2 mils thickness. Film must cover all exposed can ends and must extend down over can chimes sufficiently to secure cans in outside row at each end of tray, and must be secured to sides and ends of tray with a continuous heat seal.  Dimensions of package must not exceed 36 united inches and gross weight must not exceed 15 lbs.
322	Marshmallows in packages in single wall C flute corrugated fibreboard boxes testing not less than 200 lbs, having corrugated medium weighing not less than 33 lbs. per 1,000 sq. ft.  Two face panels and one outer top flap may be perforated to facilitate opening. Total linear inches of such perforations must not exceed 105 inches.  When length of box exceeds 12 in., box must be equipped with an inner full height partition constructed of two thicknesses of corrugated fibreboard having same test as box.  Box must comply with all other applicable construction and closing requirements of Rule 41.  Gross weight must not exceed 32 lbs. and dimensions must not exceed 43 united inches.
323	In paperboard cartons not exceeding 7 1/2 inches in height in full height corrugated fibreboard trays testing not less than 175 lbs.  Not more than 48 cartons in single layer in tray must be securely enclosed by polyethylene film of minimum 1 1/2 mils thickness prior to application. Film must be stretch wrapped around sides, top and bottom of tray and contents and heat shrunk to ends of tray.  To facilitate opening, tray may be perforated once around with one line of perforations.  Dimensions of package must not exceed 43 united inches and gross weight must not exceed 28 lbs.

PACKAGE NUMBER		PAC	CKAGE DESCRIP	TION	
325	with Rule 41 for boxes testing				l in fibreboard boxes complying st weight 40 lbs. per 1,000 square
	feet. Gross weight must not exceed	26 lbs. and dimension	ons must not exceed	43 united inches.	
326					eboard complying with Rule 41, rs may be tapered to a depth of 1
	Maximum height of cans must adjacent layers.				as to interlock with tops of cans in
	Trays must be packed with a maximum of 24 cans in not more than two layers and not more than two layers of trays must be enclosed by heat shrunk preferentially oriented polyethylene film of minimum 2 mils thickness tightly shrunk around cans and trays. Film must encircle package and extend down over ends of package to secure cans in outside rows.  Dimensions must not exceed 31 united inches and gross weight must not exceed 25 lbs.				
327		of product not excee, except bottom pad	eding 32 ounces, in fi may be omitted and	breboard boxes co interior separators	omplying with Rule 41 for boxes may be solid paperboard
328	body not less than 80% of ar Top cap must be made of corru	s wide, full height linit be made of a combiner and outer flaps of ea of contact.  Jugated fibreboard tes Rule 41, Sections 200 sq. ft.  Jugated to wood pallet	er and top cap of mir pination of A and C fl body must meet or of sting not less than 27 2 and 3, except that of t.	nimum 5 inch deptiute double-wall co overlap and liner m '5 lbs. corrugated medium	n. rrugated fibreboard testing not nust be laminated to inner walls of ns of body and liner must weigh
329	In glass bottles not exceeding			·	-
	following requirements: Nominal		Nominal Basis Weigl		Minimum Average
	Thickness (Inches)		(Lbs. Per 1000 sq. ft		Drying and Wet Tearing Strength (Grams)
	.022		83	_	570 M.D. 610 C.D.
		iers must be packed	end panels and must in full height tray ma		s or arcs through which necks are
331	In two ply plastic film bags, each film complying with the follow			ty polyethylene an	d low density polyethylene, the
	Nominal	Drop Dart		Tensile	Per Cent
	Thickness (Mils)	Impact Resistance	2	Properties (psi)	Elongation (%)
	(wiii3)	(Grams)	<del>,</del>	(þ51)	(70)
			-		
	4	275		2500 M.D. 3000 C.D.	800 M.D. 1200 C.D.
	Bags must comply with closure Net weight of contents must no Bags made to conform to the for wording, see Note 1:	t exceed 50 lbs.	·		
		FREIGH	T SHIPPING BAG		
		Meeting requir	rements of Packag	je 331	
		APPLICABLE F	REIGHT CLASSIFI	CATION	
		Guaranteed by			
	NOTE 1. The certificate for pla maker's name and such sym identifying symbol or trade m	bol or trade mark mu	ist be registered with	the National Railr	ne bag maker in lieu of the bag oad Freight Committee. Only one

	UNIFC	DRM FREIGHT CLASSIFIC	ATION 6000-M	
PACKAGE NUMBER		PACKAGE DE	SCRIPTION	
332	requirements of Rule 41 for follows:  (a) Capacity not exceedin basis weight not less the (b) Capacity exceeding 32		os., except that glass container made of solid paperboard, minings:  z.: Full height partitions made of	s may be separated as mum thickness .040 inch, of single wall C flute
333	In metal cans, not exceeding 32 fl. oz. capacity, in end loading style corrugated fibreboard boxes complying with the requirements of Rule 41 for boxes testing not less than 200 lbs., except that outer flaps may come within 3 inches of meeting providing flaps are securely closed with hot melt adhesive; or, in full height trays made of corrugated fibreboard testing not less than 200 lbs., the fibreboard complying with Rule 41, Sections 2 and 3. Gross weight must not exceed 30 lbs.			
335	fibreboard meeting the requestion height.  Not more than twelve contained mils thickness tightly shrunk Trays must be mounted on world.	eding 4 inches in height in corrugatirements of Rule 41, Sections 2 at ers in single layer in tray must be a caround containers and tray. Dood pallet or solid fibreboard slip sections and dimensions must not	and 3. Flanges of tray must be renclosed in heat in shrunk poly sheets and unit must be secure	not less than 2 inches in vethylene film of minimum 2
336		d 14 lbs. and dimensions must not osed in polyethylene film tightly sh Drop Dart Impact Resistance (Grams)		Per Cent Elongation (%)
	as follows: For 2 lbs. net, total basis of For 5 lbs. net, total basis of For 10 lbs. net, total basis	de of not less than two plies of Kraweight not less than 70 lbs. weight not less than 80 lbs. weight not less than 90 lbs. runk film must be securely closed.		670 Section 10(c), basis weight
337	than 200 lbs., except top ou	not exceeding 40 fl. oz., in fibreboot ter flaps may come within one and nterior separators may be solid pa	d one half inches of meeting, a	nd boxes may be of B flute
338		exceeding 12 fl. oz., in bottle carrie boxes not less than 175 lbs. or so Nominal Basis Weight (Lbs. Per 10,000 Sq. ft.)		
	.026	97	700 M.D. 800 C.D.	675 M.D. 690 C.D.
	Not more than two bottle carri	ucted to fully enclose a maximum ers must be packed in a tray having fibreboard complying with Rule 41	ng a minimum height 2 1/2", ma	

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
339	In 3-ply multiple-wall paper bags, total basis weight for all walls not less than 150 lbs. Net weight of contents must not exceed 50 lbs.
340	In fibreboard boxes meeting all requirements of Rule 41, except that lengthwise top and bottom flaps may come within 2 inches of meeting, provided all flaps are glued entire area of contact.
	Gross weight must not exceed 15 lbs. and dimensions must not exceed 50 united inches.
341	In metal cans not exceeding 4 1/4 inches in height, in corrugated fibreboard trays testing not less than 150 lbs., the fibreboard meeting the requirements of Rule 41, Sections 2 and 3.  Minimum depth of tray must be 1 7/8 inches.
	Not more than eighteen cans in single layer in tray must be enclosed in linear low density polyethylene film of minimum 1.5 mils thickness tightly shrunk around cans and tray.
	Gross weight must not exceed 19 lbs. and dimensions must not exceed 32 united inches.
342	Catsup in glass containers, net weight of product not exceeding 14 oz., in bliss style boxes made of C flute corrugated fibreboard complying with all requirements of Rule 41 for boxes testing not less than 200 lbs., except glass containers need not be separated as required by Rule 41, Section 6(c).
	Glass containers must be surface coated so as to be scratch resistant.
	Boxes must be constructed with inside dimensions that are undersize of the configuration of the glass containers and must be formed and closed so as to prevent any movement of glass containers when manually agitated.
	Gross weight must not exceed 36 lbs.
343	In regular slotted corrugated fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 275 lbs., except that bottom flaps may be 6 inches wide and gross weight must not exceed 105 lbs.
	Article must be mounted on wood skids measuring 3/4 x 3 1/2 inches in cross-sectional area.
	Not less than 3/4 inch clearance must be maintained between article and inner walls of box by full dimension top form made of scored and folded double-wall corrugated fibreboard testing not less than 200 lbs.
	Not more than two top flaps may be scored and partially folded to provided double thickness lifting flanges secured to outer side walls of box.
344	In inner plastic containers not exceeding one gallon capacity, enclosed in fibreboard box complying with Rule 41 for boxes testing not less than 250 lbs, except that top and bottom outer flaps may come within 2 inches of meeting, and corrugated medium must weigh not less than 40 lbs, per 1,000 sq. ft.  Box must be equipped with full height H-shaped divider made of single-wall corrugated fibreboard testing 275 lbs, with corrugated medium weighing 40 lbs per 1,000 sq. ft. Flanges of divider must be scored and folded so as to extend to corners of box.
345	In glass containers, net weight of product not exceeding 40 oz., in trays made of corrugated fibreboard testing not less than 200 lbs., the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Minimum depth of tray must be 2 1/2 inches.
	Not more than twelve glass containers in single layer in tray must be enclosed in heat shrunk polyethylene film of minimum 3 mils thickness prior to shrinking, tightly shrunk around containers and tray.
	Gross weight must not exceed 31 lbs. and dimensions must not exceed 33 united inches.
	Trays must be mounted on solid fibreboard slip sheet and unit must be securely stretch wrapped with plastic film.
346	In glass containers, net weight of product not exceeding 46 oz., in fibreboard boxes, complying with all provisions of Rule 41 for boxes testing not less than 200 lbs., except that:  (a) Box liner may be omitted.  (b) Bottles may be separated by full depth partitions made of single-wall corrugated fibreboard or partitions made of
	solid fibreboard .047 inch thickness and weighing not less than 147 lbs per 1,000 sq. ft.  (c) Outer box must have corrugated medium weighing not less than 33 lbs. per 1,000 sq. ft.

	<del></del>	UNIFORM FREIGHT CLA	ASSIFICATION 6000-M		
PACKAGE					
NUMBER	PACKAGE DESCRIPTION				
347	Built-in freezers or refrigerators in interlocking double cover box (see Rule 41, Section 4(c)(3)) complying with Rule 41 for boxes testing not less than 350 pounds, except that gross weight must not exceed 600 lbs and dimensions must not exceed 175 united inches.  Article must be mounted on full dimension five piece base frame made of lumber not less than 3/4 inch thick.  Not less than 1 inch clearance must be maintained between article and inner walls of box by full height corner posts and top of article must be protected by scored and folded corrugated fibreboard forms. Corner posts and top forms must be made of double-wall corrugated fibreboard testing not less than 350 lbs, the fibreboard complying with Rule 41, Sections 2 and 3.  Article must be loaded upright and not more than one layer high.				
348	cells, and top cap of Top cap must be made	of minimum 5 inch depth. de of double-wall corrugated fibre	d box consisting of half slotted boo board testing not less than 500 lb ns and tests for gross weights indi		
	Maximum Weight		Minimum Test of Fibreboard		
	Of Box and	Burs	ting Test	Puncture Test	
	Contents		Psi.)	(Inch Oz. per Inch of Tear)	
	(Lbs.)	Body	Liner	Liner	
	800	500 Double-Wall	600 Double-Wall	1250 Triple Well	
			•••••		
349	2000 500 Double-Wall  4000 600 Double-Wall  All fibreboard must comply with Rule 41, Sections 2 and 3, except that triple-wall corrugated fibreboard must have a minimum puncture test of 1350 units and a minimum combined weight of facings of 318 lbs per 1,000 sq. ft. Corrugating mediums of body, liner and cap must each weigh not less than 33 lbs. per 1,000 sq. ft., except that when box contains a liquid commodity and weight of box and contents exceeds 2,000 lbs, corrugating mediums of liner must weigh not less than 40 lbs. per 1,000 sq. ft. All facings must be glued to corrugated mediums with water resistant adhesive.  Height of liner must exceed inside depth of body. When weight of box and contents exceeds 2,000 lbs, liner must be constructed with a minimum of two laminated thicknesses of triple-wall corrugated fibreboard. Inner bottom flaps of body must meet to provide even bearing surface.  Inner plastic bag must be of two ply construction having a minimum combined thickness of 8 mils. Bag may be equipped with an opening device consisting of a threaded plastic fitting and plug secured to die cut opening in box. Bag, including fitting and plug, must be formed and securely closed to effect liquid tight seal.  Bottom flaps of body must be securely closed with a water resistant adhesive. Top cap must be secured to body with tamper evident plastic fasteners or with strapping.  Bottom of box must be provided with a plastic coated fibreboard slip sheet, minimum thickness .090 inch, firmly glued to bottom of box with water resistant adhesive.  When gross weight exceeds 2,000 lbs., box must not be loaded more than one layer high.  In plastic bottles not exceeding 48 fl. oz. capacity in display trays made of corrugated fibreboard testing not less than 200 lbs. Trays must be constructed so that ends will be full height of bottles and be so scored and folded as to form corner posts. Sides of trays must be not less than 2 inches in height.  Trays must be equipped with one piece full height H-shaped divider made of corruga				
363	Gross weight not to exceed 1000 lbs. In glass bottles not exceeding 12 fl. oz. capacity, packed in corrugated fibreboard boxes meeting the requirements of Rule 41 for boxes testing not less than 150 lbs., except: (a) Maximum weight of box and contents must not exceed 35 lbs. (b) In lieu of bursting test requirement the corrugated fibreboard must have a minimum edge crush test of 26 lbs. Per inch and package certificate must be printed with this requirement in lieu of bursting test.  Bottles within box may be packed in basket type carriers. In glass containers, net weight of product not exceeding 36 oz., in trays made of corrugated fibreboard testing not less than 200 lbs., the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Minimum depth of tray must be 2 1/2 inches. Glass containers must be in single layer, not exceeding fifteen per tray. Containers in tray must be enclosed in heat shrunk polyethylene film of minimum 2 mils thickness prior to shrinking, tightly				
		ot exceed 43 lbs. and dimensions	s must not exceed 37 united inchese securely stretch wrapped with pla		

	JINII OI	RIVI FREIGHT CLASSIF	IOATION COOC-III	
PACKAGE				
NUMBER			DESCRIPTION	
364	Authorized only for shipment in In glass bottles, net weight of pi Rule 41 for boxes testing not	roduct not exceeding 40 oz. i	n corrugated fibreboard boxes con	nplying with all provisions of
			ım two inch flanges, folded down a	and securely glued in area of
	(b) Bottom pad may be omi		harand harata a material and this later	a of 040 in the analysis table a
	(c) Interior separators may not less than 130 lbs. per (d) Box and contents must	1000 sq. ft.	board having a minimum thicknes	s of .040 inch and weighing
		e unitized and securely shrin	k or stretch wrapped with plastic fi	lm, OR, individually loaded
365	not exceed 145 lbs.	. , ,	tes testing not less than 275 lbs.,	
	Article must be mounted on full lbs. per cu. ft.	dimension bottom pad made	of expanded polystyrene having a	a density of not less than 1.6
	made of expanded polystyrer	e having a density of not less	t and 3/8 inch at back of article m than 1.1 lbs per cu. ft. Forms mu U-shaped pad of same construc	st extend from front to back
366	containers, in end loading sty	le fibreboard boxes complyin medium weighing 33 lbs per	ng 16 oz., packed in single layer or g with all requirements of Rule 41 1,000 sq. ft., except that glass cou	for boxes testing not less
	Boxes must be formed and clos Boxes must be arranged into ur	ed so as to prevent any mov hits and secured with stretch	• • •	nanually agitated.
367	Gross weight must not exceed to in inner plastic bag not exceed to the control of	ng five gallons capacity, encl	osed in three piece box constructe	ed as follows:
	(a) Bliss style body section	having flanges not less than	2 inches wide, made of single-wal with Rule 41, Sections 2 and 3.	I C flute corrugated fibreboard
	(b) Two U-shaped sections	forming end and inner side p	anels made of single-wall C flute or eight of facings of 146 lbs. per 100	
	medium weighing not less	s than 33 lbs. per 1000 sq. ft.	e panels and flanges of body sect	
	Inner bag must be constructed	of laminated plies of plastic a	nd metallic films having a minimurely closed to effect liquid tight seal	m thickness of 4 mils.
	Box may be provided with die c	uts or perforations to provide		
	enclosed in shrink wrapped p	lastic film.		es must be individually
368	pounds.	ng 4 liter capacity enclosed ir	box made of corrugated fibreboa	-
	Inner bag including dispensing	spigot, must be formed and s	ms having a minimum combined of ecurely closed to effect liquid tight losed in outer box made of corrug	t seal.
			polyethylene film of minimum 1.5	mils thickness.
369	Gross weight must not exceed	39 pounds and dimensions m	ust not exceed 37 united inches. de of corrugated fibreboard testin	g not less than 200 lbs.
	Minimum depth of tray must be Not more than 24 bottles in sing	pe 2 inches. gle layer in tray must be enclo	sed in heat shrunk polyethylene f	
	thickness tightly shrunk arour Tray must be arranged into pall			
	(a) Not more than 24 trays	per layer with a maximum of	our layers. eet made of corrugated fibreboard	testing not less than 200 lbs
		retch wrapped with not less t		
070	Gross weight not to exceed 140	00 lbs.	and an anomalous security of 1915	who and a second document 20 at
370	In glass bottles, not exceeding following requirements:	12 fl. oz. capacity, in 6-pack t Nominal	asket carriers made of solid pape	rboard complying with the
	Nominal	Basis Weight	Minimum Average	Minimum Average
	Thickness	(Lbs. Per	Dry Tearing	Wet Tearing
	(Inches)	1000 Sq. Ft.)	Strength (Grams)	Strength (Grams)
		-	440 M.D.	405 M.D.
	.018 Rottles within carriers must be s	70 senarated by shoulder beight	480 C.D	440 C.D.
			partitions made of same paperbook s with die-cut holes through which	
			ht tray made of corrugated fibrebo	pard testing not less than 200
	, and the second comprying	,	-	

DACKACE	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
371	Mineral Oil in bulk in two ply linear low density polyethylene film bags, each ply of minimum 4 mils thickness, OR, one ply polyvinyl chloride film bag of minimum 20 mils thickness enclosed in octagonally shaped fibreboard container consisting of body input linear and bottom cons
	of body, inner liner and top and bottom caps.  Body must be constructed of single ply on four panels and two plies on four panels with all plies being laminated. Outer
	facing of body must be prominently marked "LIQUID - DO NOT PUNCTURE".  Inner liner must be constructed of two laminated plies on four panels and three laminated plies on four panels.
	Top and bottom caps of single ply, must be octagonally shaped and equipped with flanges that must securely fit between body and inner liner.
	Body, inner liner, top and bottom caps must be made of 400 lb double-wall corrugated fibreboard with 36 lb mediums for each ply required.
	Container must be equipped with single-ply octagonally shaped top pad made of 350 lb double-wall corrugated fibreboard and reinforced horizontally in three lower center locations with steel strapping.
	Container must be secured to hardwood double face pallet sized to meet four of the eight sides of container by steel strapping vertically in two opposite directions.
	All fibreboard must comply with Rule 41, Sections 2 and 3.
372	Gross weight must not exceed 4000 lbs.  Household refrigerators in two or three piece corrugated fibreboard containers consisting of full dimension top, sidewall
	panels die-cut to form window openings with integral corner posts and with minimum 4 inch bottom flaps. For gross weight not exceeding 250 lbs., the fibreboard must test 275 lbs. and for gross weight exceeding 250 lbs., but not exceeding 350 lbs., fibreboard must test 350 lbs.
	Article must rest on full dimension base constructed as follows:
	<ul><li>(a) One piece expanded polystyrene form fitting pad having a density of not less than 1.50 lbs. per cu. ft., OR,</li><li>(b) Corrugated fibreboard testing not less than 275 lbs., folded to form a pad for articles not exceeding 250 lbs. Gross weight. Exterior door supports made of expanded polystyrene, having a density of not less than 1.50 lbs. per cu.ft.,</li></ul>
	must be glued to base. Article exposed in die-cut panels must be protected, at least 25 percent of visible area, by a layer of corrugated fibreboard
	testing not less than 275 lbs., OR, by 3/8 inch thick layer of expanded polystyrene having a density of 1 lb. per cu. ft.  To facilitate handling, top of container may be equipped with built-in lifting flange secured to container by banding and two
	sides of container must have corrugated fibreboard side pads testing not less than 275 lbs.  All fibreboard must comply with Rule 41, Sections 2 and 3.
	Containers must be closed as follows:  (a) Top flaps must be securely glued with not less than 50 percent coverage.
	(b) Bottom flaps must be securely glued to base form with not less than 90 percent coverage.  (c) Container must be enclosed on all sides with heat shrunk or stretch wrap plastic film, not less than 4 mils thick prior to shrinking or stretching.
373	In inner plastic film bags not exceeding 5 gallons capacity enclosed in corrugated fibreboard box complying with all requirements of Rule 41.
	Bag must be of minimum 5 mil thickness and be formed and securely closed to effect a liquid tight seal.
	Box must be equipped with full-height partitions, collar or H type divider made of corrugated fibreboard.  Box and interior forms must be made of corrugated fibreboard testing not less than 275 lbs.
374	Gross weight must not exceed 45 lbs. and dimensions must not exceed 37 united inches.  In three ply polyethylene film bag having a minimum thickness of 12 mils enclosed in a single trip fibreboard container
	consisting of body, full dimension inner bottom tray and top cap.  Body must be constructed of a convolute winding adhering 8 plies of corrugated fibreboard consisting of 69 lb. liners with 33
	lb. mediums. Body must be formed in rectangle or square configuration with two opposite integral corner supports and full dimension inner bottom tray.
	Top cap must be constructed of 275 lb. corrugated fibreboard having flanges of minimum 5 inches in depth.  Container must be secured to hardwood double face pallet sized to meet all four sides of container by two plastic or steel straps vertically in each cross direction.
	Outer facings of body must be prominently marked "LIQUID CONTENTS - Handle With Care."  Gross weight must not exceed 3400 lbs. and containers must not be loaded more than one layer high.
375	In glass containers, net weight of product not exceeding 48 oz., in trays made of corrugated fibreboard testing not less than
	200 lbs., the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Minimum depth of tray must be 3 1/2 inches.
	Glass containers must be in single layer, not exceeding six per tray.  Containers in tray must be enclosed in heat shrunk polyethylene film of minimum 3 mils thickness prior to shrinking, tightly
	shrunk around containers and tray.  Gross weight must not exceed 43 lbs and dimensions must not exceed 37 united inches.
440	Trays must be mounted on slip sheet and unit must be securely stretch wrapped with plastic film.
413	In bundles, completely wrapped in three or more thicknesses of sulphate or sulphite Kraft paper weighing not less than 60 lbs. per ream (480 sheets, 24 x 36 inches), securely tied and knotted at each crossing with strong rope or twine, or
	In cylindrical bundles each containing only one rug, may be wrapped in accordance with the following specifications:  The wrapping material must consist of a combination of paperboard and sulphate or sulphite Kraft paper weighing not
	less than 300 lbs. per ream, or of sulphate Kraft paper weighing not less than 200 lbs. per ream and overlapping not less than one-quarter of the circumference of the bundle, or of two or more thicknesses of sulphate or sulphite Kraft
	paper weighing not less than 60 lbs. per ream, or one or more thicknesses of waterproofed paper consisting of two sheets of sulphate or sulphite Kraft paper weighing each not less than 30 lbs. per ream, firmly held together by a
	waterproofing compound and entirely reinforced between the sheets with strands of fibre not more than 1/2 inch apart.
	A ream is a quantity of paper equaling 480 sheets of dimensions 24 x 36 inches.  Seams, other than spiral seams, must be either glued or completely covered with sealing tape. Spirally wound bundles must
	be reinforced with at least one strip of sealing tape extending from end to end of the bundle. Ends of bundles must be either protected with sealing tape or closed by means of metal staples or sewn. All sealing tape must be not less than 2 inches wide, made of cloth or of sulphate or sulphite Kraft paper weighing not less than 60 lbs per ream.
	,

	UNIFORM FREIGHT CLASSIFICATION 6000-W
PACKAGE NUMBER	PACKAGE DESCRIPTION
450	In corrugated steel cans not less than 2-1/2 gallons capacity. Gross weight not less than 25 lbs.
495	Each in individual fibre box not complying with requirements of Rule 41.
500	In metal cans in corrugated fibreboard trays testing not less than 125 lbs, the fibreboard meeting requirements of Rule     41, Sections 2 and 3. Minimum depth of tray flanges must be one inch, except that for cans exceeding 6 inches in height, tray flanges must be not less than 25% of the height of cans.
	2. Dimensions of package must not exceed 44 united inches and gross weight must not exceed 45 pounds.
	3. Cans in single or multiple trays must be enclosed in heat-shrunk plastic film, complying with specifications of Paragraphs 4, 5 or 6 below, tightly shrunk around cans and trays. Film must encircle the package covering all exposed can ends, have a secure seal extending the width of the film and extend down over the can chimes sufficiently to secure cans in the outside row.
	4. Preferentially-oriented polyethylene film must be not less than 3 mils thick prior to shrinking, with not less than 40 percent shrinkage in longitudinal direction and 5 percent in lateral direction. Film must have a minimum tensile strength of 3,000 psi, with a minimum elongation before break of 100 percent. Tear strength of film must be not less than 200 grams per mil and film must have anti-slip surface, OR;
	5. When gross weight does not exceed 32 pounds, preferentially-oriented polyethylene film may be not less than 2 mils thick prior to shrinking, with not less than 40 percent shrinkage in longitudinal direction and 15 percent in lateral direction. Film must have a minimum tensile strength of 3,000 psi, with a minimum elongation before break of 76 percent. Tear strength of film must be not less than 312 grams per mil and film must have anti-slip surface, OR;
	6. Polyvinyl chloride film must be not less than 1 1/2 mils thick prior to shrinking with not less than 40 percent shrinkage in both longitudinal and lateral directions. Film must have a minimum tensile strength of 8,000 psi, with a minimum elongation before break of 100 percent. Tear strength of film must be not less than 20 grams per mil and film must have anti-slip surface.
501	In fibre boxes made of corrugated board testing not less than 275 pounds, or of solid board not less than .080 inch thick, testing not less than 250 pounds, and otherwise not complying with requirements of Rule 41, except when gross weight does not exceed 63 pounds, box may be made of corrugated fibreboard testing not less than 200 pounds. Bicycles must be held securely in boxes by wooden blocks or folded single-wall corrugated fibreboard testing not less than 175 pounds.
512	In standard egg cases conforming to following specifications:  Standard Wooden Egg Case Construction:  (a) Ends, sides, top and bottom must be of not more than 2 pieces each. Top and bottom must cover entire areas of top and bottom. Ends must have cleats at top and bottom not less than 1-1/4 x 7/16 inches. Ends made of 2 pieces must have not less than 2 nails in each end of each piece, nails clinched. Sides, top and bottom must be not less than 3/16 inch thick. Ends must be not less than 7/16 inch thick. Panel ends may be used if made of 5/16 inch material completely surrounded by cleats not less than 1-1/4 x 1/2 inches, securely nailed with not less than sin ails in each cleat, nails clinched. Center partition must be not more than 2 pieces, not less than 7/16 inch thick, and so placed when nailed that it will be squarely across the case, plumb and level with the top and bottom. Any inside dimension of each compartment must be not less than 11-3/4 inches. Three penny fine, cement coated, large headed nails must be used, 18 on each side, 21 on bottom and not less than 8 on top (4 in each end, except where drop-cleat cover is used 3 nails in each end will suffice). Staples may be used in lieu of nails if clinched on inside, except that coated staples when made of not less than 16 gauge steel, having prongs not less than 3/4 inch in length need not be clinched when used to fasten covers. Tops may be fastened by wire spring secured to cover at each end and locked beneath upper end cleats, or  (aa) Sides, top and bottom must be of not more than two pieces each. Ends must be of not more than four pieces each, tongued, grooved and firmly glued. Top and bottom must cover entire areas of top and bottom. Ends must have cleats at top and bottom not less than 1/2 inch thick. Center partitions must be of not more than four pieces, tongued, grooved and firmly glued, not less than 1/16 inch thick, and so placed when nailed that it will be squarely across the case, plumb and level with the top and bottom. Any inside dimension
	(512 concluded on next page)

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PACKAGE						
NUMBER		PAC	CKAGE DESCRIPTIO	N		
535 536 538	In crates having tight or solid tops and bottoms (edges) and ends made of lumber not less than 1-1/2 inch thick. Ends of each door must be protected by caps made of single-wall corrugated fibreboard testing not less than 200 lbs. and faces of doors must be wrapped with single-wall corrugated fibreboard testing not less than 350 lbs. Vertical reinforcement strips must be placed at ends and center of crates on each side, and crates must be metal strapped or wired.  Bulk cheese in cylindrical wooden crates, with closely fitted tops and bottoms, wire bound.  In wire bound crates constructed as follows:  (1) All lumber or veneer must be well seasoned, reasonably sound and free from bad cross grain or knots which would interfere with nailing or stapling and knots which are greater than one-third the width of slat, diagonal slat or batten material, or knots which are greater than one-fourth the width of cleat material.					
	(2) Each section of the crate must be not less than 2		ge slats at both edges. And diagonal slats must no			
	(3) The distance between w	rires must not excee	ed 10 inches.			
	(4) The distance between e inches.	dge cleats and inter	mediate cleats or between	en intermediate cleats n	nust not exceed 24	
	(5) The dimensions of cleats must not be less than 13/16 x 7/8 inch in cross sectional area, except cleats or other thicknesses may be used provided the cross sectional area of other cleats equals or exceeds that of 13/16 x 7/8 inch.					
	(6) Tops must be solid or closely fitted and must be constructed with one batten not less than 3/4 x 7/8 inch adjacent to the edge of at least two cleats of the mat. The distance between battens must not exceed 16 inches. Intermediate battens must be not less than 3/4 by 1-3/8 inch. Lumber of a thickness not less than requirements for the slats in the wire bound mat shall be used in tops. Batten spacing on bases must not exceed 24 inches.					
		e provided by the use of diagonals on each vertical face of the crate. Diagonals may be omitted grees cannot be provided, but rigidity must be provided by use of extra wide slats or additional or both.				
	of the total area of the c					
	(9) bases and stats must m	t meet following requirements:				
	Minimum Thickness (Inches) Min. Cross				Min. Cross	
	Wt. of Contents	Edge Slats	Intermediate Slats	Binding Wire Minimum Gauge	Sectional area of Base, (inches), (See Note)	
	Not exceeding 325 lbs	7/32	1/6	14	11	
	Exceeding 325 lbs. but not					
	over 500 lbs	1/4	7/32	13	19	
	Over 500 lbs	3/8	1/4	13	28	
	NOTE. Lumber must be not less than 9/16 inch thick.					
	1	(536	3 concluded on next page	<del>5</del> )		

PACKAGE NUMBER  Concluded  Conclu		UNIFORM FREIGHT CLASSIFICATION 6000-M
(10) Crates with continuous wires must be closed by securely twisting each pair of wires with not less than three complete turns. Crates with loop ties must be closed by passing one loop through the other of each pair of wires and bending it back sharply upon itself.  (11) All articles must be securely anchrored, blocked or suspended within crates.  (12) Clearance of not less than 1 inch must be maintained between inside surfaces of container and any finished surfaces. All finished surfaces, except legs or stretchers, must be covered.  (13) Articles may be packed without clearance specified in the preceding paragraph, but all finished surfaces which have less than specified clearance must be protected by pads or padding not less than 1/4 inch thick.  In wire bound crates constructed as follows:  Contents: Up to 50 lights of flat, roiled glass, each light not to exceed 50 united inches.  (1) All tumber or veneer must be well seasoned, reasonably sound and free from bad cross grain or knots which would interfere with nailing or stapling and knots which are greater than one-fourth (14) inch thick and not less than three (3) inches wide.  (2) Each section of the crate mair must have edge stats at both edges. All star material must be not less than one-fourth (14) inch thick and not less than one-fourth (14) the length of the glass each way, from the center of the length of the crate roil to the case of the crate material.  (3) Binding wire must be stapled over each cleat row and one each centered between outside and intermediate cleats of the crate was all to the control of the crate of the length of the crate control of the crate was the constructed of one piece, not less than 18 and		PACKAGE DESCRIPTION
Contents: Up to 50 lights of flat, rolled glass, each light not to exceed 50 united inches.  (1) All lumber or veneer must be well seasoned, reasonably sound and free from bad cross grain or knots which would interfere with nalling or stapling and knots which are greater than one-third the width of slat or batten material, or knots which are greater than one-fourth the width of cleat material.  (2) Each section of the crate mat must have edge slats at both edges. All slat material must be not less than one-fourth (1/4) inch thick and not less than three (3) inches wide.  (3) Binding wire must be stapled over each cleat row and one each centered between outside and intermediate cleats rows.  (4) The two intermediate (bearing) cleats must be one-fourth (1/4) the length of the glass each way, from the center of the length of the crate. Cleats must circumvent each end of the mat.  (5) The dimensions of the cleats must be not less than 7/8 x 7/8 inch in cross sectional area.  (6) All crates ends must be constructed of one piece, not less than one-fourth (1/4) inch thick, equal to the inside sectional dimensions of the crate, with battens securely fastened, on the outside, at top and bottom to fit snugly against top and bottom cleats and between side cleats. One cleat must be securely attached on the inside of the end section, midway between top and bottom, extending the full width of the end section. All battens must be 13/16 x 1-3/8 inches in cross sectional area.  (7) All faces of the crate must have sufficient slats to cover not less than 13 gauge, four of which must be directly over the cleat rows. The wires must be closed by securely twisting each pair of wire ends with not less than three complete turns. Wires with loop ends must be closed by passing one loop through the other of each pair of wire ends and bending it back sharply upon itself. End panels must fit snugly behind the end cleat row.  (9) The glass contents must be securely clamped in place by tightening the two intermediate (bearing) clearnous fine	538	<ul> <li>(10) Crates with continuous wires must be closed by securely twisting each pair of wires with not less than three complete turns. Crates with loop ties must be closed by passing one loop through the other of each pair of wires and bending it back sharply upon itself.</li> <li>(11) All articles must be securely anchored, blocked or suspended within crates.</li> <li>(12) Clearance of not less than 1 inch must be maintained between inside surfaces of container and any finished surface. All finished surfaces, except legs or stretchers, must be covered.</li> <li>(13) Articles may be packed without clearance specified in the preceeding paragraph, but all finished surfaces which</li> </ul>
<ul> <li>(a) The wire bound blank must be constructed of two 13/16 x 7/8 inch outside rows of cleats spaced not more than 43 inches apart, and one intermediate row of cleats 13/16 x 7/8 inch located at the center of the blank. 15 gauge binding wires must be used over each row of cleats. Intermediate binding wires must be of 16 gauge. Binding wires must be spaced not more than 10 inches apart.</li> <li>The side blank sections must be constructed of not less than 3-1/2 x 1/6 inch veneer slats. The top and bottom sections must be constructed of not less than 1/6 inch veneer providing full coverage.</li> <li>(b) The ends must be constructed of not less than 7/32 inch veneer, providing full coverage, and secured with two 13/16 x 7/8 inch inside battens which hold and cushion the wood frame to which the sign is attached.</li> <li>2. Signs must be securely fastened to a wooden frame consisting of a minimum of two vertical and two horizontal slats. The length of the vertical slats must be equal to the inside depth of the container the length of the horizontal slats must be equal to the inside length of the container. The vertical slats must be not less than 3-1/2 inches wide and 3/8 inch thick. One horizontal slat must be not less than 2-1/4 inches wide and 1/2 inch thick and the other must be not less than 1-5/8 inches wide and 3/8 inch thick. A blocking piece not less than 1-5/8 inches wide and of appropriate thickness must be attached to the latter horizontal slat for the purpose of holding the sign securely in place.</li> <li>3. Skeleton glass tubing must be mounted to metal frame with spring type tube supports.</li> <li>4. Clearance between veneer slats and glass tubing must be not less than 3 inches and not less than 1 inch between slats and all other parts of sign.</li> </ul>	539	<ul> <li>Contents: Up to 50 lights of flat, rolled glass, each light not to exceed 50 united inches.</li> <li>(1) All lumber or veneer must be well seasoned, reasonably sound and free from bad cross grain or knots which would interfere with nailing or stapling and knots which are greater than one-third the width of slat or batten material, or knots which are greater than one-fourth the width of cleat material.</li> <li>(2) Each section of the crate mat must have edge slats at both edges. All slat material must be not less than one-fourth (1/4) inch thick and not less than three (3) inches wide.</li> <li>(3) Binding wire must be stapled over each cleat row and one each centered between outside and intermediate cleats rows.</li> <li>(4) The two intermediate (bearing) cleats must be one-fourth (1/4) the length of the glass each way, from the center of the length of the crate. Cleats must circumvent each end of the mat.</li> <li>(5) The dimensions of the cleats must be not less than 7/8 x 7/8 inch in cross sectional area.</li> <li>(6) All crates ends must be constructed of one piece, not less than one-fourth (1/4) inch thick, equal to the inside sectional dimensions of the crate, with battens securely fastened, on the outside, at top and bottom to fit snugly against top and bottom cleats and between side cleats. One cleat must be securely attached on the inside of the end section, midway between top and bottom, extending the full width of the end section. All battens must be 13/16 x 1-3/8 inches in cross sectional area.</li> <li>(7) All faces of the crate must have sufficient slats to cover not less than 50% to the total area of the crate face.</li> <li>(8) The crate must have not less than six (6) continuous wires of not less than 13 gauge, four of which must be directly over the cleat rows. The wires must be closed by securely twisting each pair of wire ends with not less than three complete turns. Wires with loop ends must be closed by passing one loop through the other of each pair of wire ends and bending it b</li></ul>
	543	<ul> <li>(a) The wire bound blank must be constructed of two 13/16 x 7/8 inch outside rows of cleats spaced not more than 43 inches apart, and one intermediate row of cleats 13/16 x 7/8 inch located at the center of the blank. 15 gauge binding wires must be used over each row of cleats. Intermediate binding wires must be of 16 gauge. Binding wires must be spaced not more than 10 inches apart.  The side blank sections must be constructed of not less than 3-1/2 x 1/6 inch veneer slats. The top and bottom sections must be constructed of not less than 1/6 inch veneer providing full coverage.</li> <li>(b) The ends must be constructed of not less than 7/32 inch veneer, providing full coverage, and secured with two 13/16 x 7/8 inch inside battens which hold and cushion the wood frame to which the sign is attached.</li> <li>2. Signs must be securely fastened to a wooden frame consisting of a minimum of two vertical and two horizontal slats. The length of the vertical slats must be equal to the inside depth of the container the length of the horizontal slats must be equal to the inside length of the container. The vertical slats must be not less than 3-1/2 inches wide and 3/8 inch thick. One horizontal slat must be not less than 2-1/4 inches wide and 1/2 inch thick and the other must be not less than 1-5/8 inches wide and 3/8 inch thick. A blocking piece not less than 1-5/8 inches wide and of appropriate thickness must be attached to the latter horizontal slat for the purpose of holding the sign securely in place.</li> <li>3. Skeleton glass tubing must be mounted to metal frame with spring type tube supports.</li> <li>4. Clearance between veneer slats and glass tubing must be not less than 3 inches and not less than 1 inch between slats and all other parts of sign.</li> </ul>

		UNIFORM FREIGHT	CLASSI	FICATION 60	00-M	
PACKAGE						
NUMBER				DESCRIPTION		
561	In crates having tight or solid tops and bottom (edges), and ends made of lumber not less than 1-1/2 inches thick. Faces of crates must be made of fibreboard testing not less than 600 lbs. Wooden reinforcement strips must be placed on crates at both top and bottom on each side extending lengthwise, with one or more additional battens for cases over 36 inches high.  Not less than 1-1/2 inch clearance must be maintained between article and inside faces of crate by interior packing of honeycomb type constructed of single-wall corrugated fibreboard testing not less than 200 lbs., or by circles made of corrugated fibreboard glued to walls of crates spaced to not more than 10 inch centers. Tops, bottoms and ends must be lined with single-wall corrugated fibreboard. Ends of crates must be reinforced by metal straps or wires securely fastened to and completely encircling crates.					
563	In crates having tight or solid tops and bottoms (edges), and ends and slatted sides reinforced by not less than two strips extending lengthwise on each side of crates when not over 28 inches high, three strips on crates 30 inches to 36 inches high and four strips on crates 38 inches to 68 inches high; or when reinforcement are used at both top and bottom on each side extending lengthwise, additional reinforcement may be made by strips extending diagonally from the center of the top strip to the ends of the bottom strip. Apertures must not exceed 4 inches in width. Crates must be completely lined with single-wall corrugated fibreboard testing not less than 135 lbs.				and bottom on from the center of	
565	with nailing, or knots Crates must be constr Construction may be	es constructed of sound lums which are greater than 1/3 ructed with wood frame form e with two slopping requirements.	the width ning ends, securely fa ents:	of the lumber. top and bottom n	nade of solid or tightly fitting with a minimum of four clea	g lumber.
		Maximum Weight of Crate and Contents		op and Bottom	Minimum Dimensions Of Cleats	
		(Pounds)		inches)	(inches)	
		1200		3/4	3/4 x 3 1/2	
	Crates must also be o	Over 1200 onstructed with vertical side	clate com	1-3/8	1-3/8 x 5 1/2	
	Crates must also be c	Maximum Weight of Crate and Contents (Pounds)		Minimum Din	nensions of Side Slats	
	<del> </del>	1200			(Inches) 3/8 x 3 1/2	
		Over 1200			3/8 x 5 1/2	
		Maximum Length of Cr	ate		lumber of Side Slats	
	  -	(Inches)			Per Side 2	
		42			3	
		78			4	
		114			5 6	
		150 186			7	
		222				
		258				
	In addition, crates must be constructed with horizontal side battens complying with the following requirements:					mente:
	MAXIMUM WEIGHT OF CRATE MINIMUM DIMENSIONS OF SIDE BATTENS					
	AND	CONTENTS - (POUNDS)			(INCHES)	
		1200			3/8 X 5 1/2	
		2500 Over 2500			3/4 X 5 1/2 1 3/8 X 5 1/2	
	MAX	IMUM HEIGHT OF CRATE		MINI	MUM NUMBER OF SIDE E PER SIDE	BATTEN
		39		2		
		89 129			3 4	
		140			5	
	1200 lb., crate must vertically around wid must be three.	be assembled with nails driv be reinforced with a minimulath and height of crate, exce	um of two ept that wh	5/8 X .023 inch hi en length of crate	gh tensile strength steel st exceeds 85 inches minim	raps applied um number of straps
	Glass must be packed suitable packing ma Gross weight must no		ked and bi	aced within crate	with fibreboard, hay, straw	, excelsior or other

	UNIFORM FREIGHT CL	ASSIFIC	ATION 6000-I	VI		-	
PACKAGE NUMBER	PACK	AGE DE	SCRIPTION				
568	In crates not exceeding 72 united inches inside measurement, length and width added, having tight or solid wooden tops and bottom (edges) and ends, with wooden reinforcement strips at both top and bottom on each side extending lengthwise, completely lined with single-wall corrugated fibreboard testing not less than 200 lbs.						
	In crates exceeding 72 but not exceeding 120 united used on each side with apertures not over 14 inche lbs.						
	When wooden reinforcement strips are used on each lined with single-wall corrugated fibreboard testing in			4 inches between	een strips, crat	es must be	
570	In crates having tight or solid tops and bottom (edges less than two strips extending lengthwise on each s width, except, on carload shipments containing glass	ide of crat	e. Apertures between	een side slats n	nust not excee	ed 4 inches in	
571	In wooden crates constructed as follows:  (1) Crate must fully enclose article, must be constreasonably sound, free from bad cross grain more than one-third of the width of the lumbe (2) The following sizes of lumber must be used:	or knots o					
	When Weight of Crate and Contents is:		The Minimum Dim	ensions of Lum nd Single Diago			
	Up to 100 lbs.		Members, a	3/4 x 2-1/4 ir		ust be.	
	101 to 250 lbs.			3/4 x 2-5/8 ii			
	251 to 400 lbs. 401 to 600 lbs.		3/4 x 4	3/4 x 3-5/8 ir -5/8 inches or 1		<u>.</u> S	
	601 to 800 lbs.			8 inches or 1-3	/16 x 3-7/8 inc		
	801 to 1200 lbs.		Skid N	3/4 x 5-5/8 incl Members 1-5/8		<u>.</u>	
	1201 to 2000 lbs.			3/4 x 5-5/8 incl	hes and		
	(3) All vertical faces of crate must be diagonally b	raced Bra		Members 1-5/8 Par a 45 degree			
	<ul> <li>possible. A double diagonal on the same face may be one-half the thickness of a single diagonal.</li> <li>(4) Lumber sheathing or slats must be used on the face or faces of crates where glass tubing or enameled surfaces at exposed. Openings between sheathing must not exceed 3 inches over glass and 6 inches over enameled surfaces.</li> <li>(5) Coated nails must be used in construction of crate except where the nails are clinched. The number of nails required is as follows:</li> </ul>						
	When Width of Lumber is:	The Mini	mum Number of N	ails in Each En	d of Piece is:		
	Up to 3 inches			2			
	3 to 5 inches Over 5 inches			3 4			
	(6) The following size nails (in pennies) must be u	used:					
			When Thickr	ness of Board N	Nailed into is:		
	When Thickness of Boards Nailed Through is:	1/2 in.	5/8 in.	(Soft Woods) 3/4 in.	7/8 in.	1 in.	
	1/4 in.	4	4	4	4	4	
	3/8 in. 1/2 in.	5 6	5 6	5 6	5 6	5 6	
	5/8 in.		7	7	7	7	
	3/4 in.			8	8	8	
	7/8 in. 1 in.				9	9 10	
	When a medium hardwood is used, nails one When a very hard wood is used, nails two pe (7) Contents must be securely blocked, braced or distance be maintained between glass tubing other finished surface and container, except a (8) Contents must be cushioned within container material and must be so arranged that under than 1/4 inch of the cushioning material sepa bracing.	nnies sma r fastened I and any i at points w from shoc compress rates the c	ller than those spe within crate so tha nside surface of cr. here sign is blocke k. The cushioning is ion of the full weigh contents from conta	cified above material transfer and not less than a sate and not less that are transfer and consist of the content act with any paragraphs.	ay be used.  3 inch clearance s than 1 inch b stened in crate rubber or othe ts in any direc t of the contain	petween any e. er suitable ction not less ner or	
	(9) Primary wire leads shall be accessible to rail of will light.  (571 c		onnecting to elect	nc service to de	etermine if any	sign tubing	

	PACKAGE DESCRIPTION
571	Concluded: When weight of container and contents does not exceed 40 lbs., packing may be:  (1) In wood crate with no opening between slats to exceed 3 inches.  (2) Skeleton glass signs without exterior frame or skeleton glass signs not mounted on metal base must be completely suspended and cushioned within container by rubber banding or coiled wire springs securely fastened to sign and the each of the corners of the container in such manner that not less than 3 inch clearance or distance is maintained between sign and all interior surfaces of container.  (3) All other signs must be securely fastened in container and cushioned with suitable cushioning material arranged to maintain not less than 1/2 inch clearance under compression by weight of contents, between all parts of sign except glass tubing and the container. Not less than 3 inch clearance must be maintained between glass tubing and container  OR  (4) In single-wall corrugated fibreboard containers with full overlap construction complying with all requirements of Rule 41 for boxes testing not less than 200 pounds.  (5) Sign must be enclosed in inner box testing not less than 200 pounds or be securely attached to inner folder or wrap
	testing not less than 200 lbs.  (6) Not less than 1-1/2 inches clearance must be maintained between inner container and outer container on all sides, and bottom by single-wall corrugated forms testing not less than 200 pounds.
577	In steel drums meeting requirements of Rule 40, Section 5, except that drums over 10 gallons but not over 16 gallons capacity may be made of steel not thinner than 22 gauge. Drums must bear the initials "STC" to signify that the drums a not again to be used as shipping containers after contents have been removed following initial shipment.
579	In fibre drums not exceeding 35 gallons capacity meeting requirements of Rule 51, Section 5, except viscosity test need be complied with.
580	In 52-S aluminum alloy drums not less than .125 inch thick, capacity not exceeding 55 gallons. Such drums must be able withstand, without leakage, test by dropping filled with water to 98 percent capacity from height of 4 feet on solid concress as to strike diagonally on chime. Drums must be constructed with expanded rolling hoops and without chime seams Such drums may be not less than .102 inch thick when reinforced with separate end chimes not less than .188 inch thick welded to shell.
582	In steel drums meeting the requirements of Rule 40, Section 5, except that drums over 10 gallons capacity but not over 2 gallons capacity may be made of steel not thinner than 24 gauge.
584	In steel pails or drums meeting the requirements of Rule 40, Section 5, except that pails or drums not exceeding 5 gallon capacity may have bottoms made of steel not thinner than Gauge No. 26, and body and top of steel not thinner than Gauge No. 28, and must also bear the initials "STC" to signify that the pails or drums are not to be used again as shipp containers after contents have been removed, following initial shipments.  Wooden drums must meet requirements provided in Rule 40, Section 7, Paragraph (a), but in addition shall be water-proofed by the following means:  Sides shall be butt-jointed and securely fastened by strip steel or the equivalent. The inside of this joint shall be cove with one piece of No. 1 Kraft tape, not less than 3 inches in width and not less than 60 pounds in weight per rean In addition, the entire inside of drum shall be protected by a coating which shall be waterproofed at all temperatu up to 125 degrees F.  Ends or heads shall be sealed by a gasket of rubber, cork or the equivalent, or by a circular disk of No. 1 Kraft paper not less than 60 lbs. weight per ream and of a diameter in excess of the diameter of the head, positioned inside of the heads with the overlap tightly held between the body of the drum and the edges of the heads.
589	In steel drums meeting requirements of Rule 40, Section 5, except that drums over 10 gallons but not over 16 gallons capacity may be made of steel not thinner than 24 gauge. Drums must bear the initials "STC" to signify that the drums not again to be used as shipping containers after contents have been removed following initial shipment.
591	In fibre drums meeting requirements of Rule 51, Section 2(c), except that sidewall must have combined test of not less the 720 lbs. Net weight must not exceed 500 lbs.

PACKAGE NUMBER	PACKAGE DESCRIPTION
592	In fibre drums meeting requirements of Rule 51, Section 5, for drums testing not less than 1,000 pounds, except that the net weight must not exceed 550 pounds and product must have a viscosity of not less than 5,000 centipoises at shipping temperatures. Drums must be equipped with flexible plastic bag-type liner constructed of one or more plies, total thickness not less than 6 mils.
593	In steel drums, not exceeding 5 gallons capacity, meeting requirements of Rule 40, Section 5, except that drums may be made of steel not thinner than 29 gauge. Such drums must bear the initials "STC" to signify that the drums are not again to be used as shipping containers after contents have been removed following initial shipment.
596	In steel drums not exceeding 10 gallons capacity meeting requirements of Rule 40, Sections 4 and 5. When capacity exceeds 10 gallons but does not exceed 55 gallons, drums must be made of steel not less than 16 gauge and when capacity exceeds 55 gallons but does not exceed 110 gallons, drums must be made of steel not less than 14 gauge. Single trip drums exceeding 10 gallons but not exceeding 55 gallons capacity must be made of steel not less than 18 gauge, except methyl salicylate may be in drums having 20 gauge bodies. Single trip drums must be able to withstand, without leakage, test by dropping filled with water to 98 percent capacity from height of 4 feet on solid concrete so as to strike diagonally on chime.  All drums must be of welded chime or double-seamed construction. Double-seamed constructed drums of 25 gallons capacity or over, except single trip drums, must have chime reinforcement adequate for its protection. Drums 30 gallons capacity or over must be constructed with corrugated or I-bar rolling hoops.  Drums must otherwise comply with all requirements of Rule 40, Sections 4 and 5.
597	In fibre drums provided with a plastic interior lining so as to form an integral part of the drum meeting the requirements of Rule 51, Section 5, except sidewall must test not less than 600 pounds. Net capacity must not exceed 20 gallons, and net weight must not exceed 130 pounds.
599	In fibre drums having convolutely wound sidewall testing not less than 1,000 pounds and fibre bottom not less than .240 inch in thickness testing not less than 1,500 pounds, or bottom constructed of not less than 24 U. S. gauge steel combined with fibreboard testing not less than 1,000 pounds. Drums must be equipped with a flexible plastic bag-type liner not less than .004 inch thick, having a circular bottom without gussets or folds. The plastic liner must be protected at the bottom chime by one of the following methods:  1. By interposing a flexible creped Kraft paper liner having a basis weight of not less than 80 pounds between it and the drum bottom and extending not less than 4 inches up the sidewall.  2. By interposing a flexible 5-ply corrugated paper disk between it and the drum bottom.  3. By a plastic cuff not less than .004 inch thick permanently attached to the liner which must extend up the drum sidewall not less than 4 inches and extend under bottom of liner not less than 2 inches from the chime.  Covers must be made of steel not less than 24 gauge and must be equipped with a rubber or resilient plastic gasket to effect a liquid tight seal. Capacity of drum must not exceed 55 gallons and weight of contents must not exceed 500 pounds. Drum must withstand drop test prescribed in Rule 51, Section 6.
600	In steel drums not exceeding five gallons capacity or in steel kits or pails under five gallons capacity meeting requirements of Rule 40, Section 5, except that body and bottom may be made of steel not thinner than 28 gauge.  Cover must have not less than 16 lugs spaced not more than 1/4 inch apart. Bottom must have three inwardly-embossed circumferential beads and cover must have two inwardly-embossed circumferential beads. Such containers must bear the initials "NRC" meaning nonreusable container, or "STC" meaning single trip container, to signify that they are not again to
602	be used as shipping containers, after contents have been removed.  In steel drums meeting requirements of Rule 40, Section 5, except that drums over 10 gallons but not over 12 gallons capacity may be made of steel not thinner than 22 gauge. Drums must not again be used as shipping containers after contents have been removed.
604	In closed head drums not exceeding 5 gallons capacity, made of steel not thinner than 28 gauge. Drums must bear initials "STC" to signify that the drums are not again to be used as shipping containers after contents have been removed following initial shipment.
606	In fibre drums meeting the construction requirements of Rule 51, Section 2, for 550 pounds net weight, except when gallonage capacity does not exceed 55 gallons, net weight may be increased to not exceeding 600 pounds. Interior sidewall and bottom of drum must be laminated with not less than .001-inch thick aluminum foil, or drum must be of moisture resistant construction and be suitably grounded from interior liner disc to top and bottom metal chimes.

PACKAGE NUMBER	PACKAGE DESCRIPTION
645	Loose, wrapped as follows:  Outside of canoe or boat body wrapped in cloth or in paper consisting of two sheets of Kraft paper, each weighing not less than 30 lbs. per ream (480 sheets, 24 x 36 inches), held firmly together by two layers of asphalt and reinforced between sheets throughout with fibres forming a diamond or square pattern not more than 1/2 inch apart. Inside the cloth or paper there must be a pad or mat of excelsior, hay, straw or similar material extending up the gunwale, evenly distributed and weighing not less than:  25 lbs. for 10 to 14-foot canoes or boats.  35 lbs. for 15 to 16-foot canoes or boats.  45 lbs. for 17-foot canoes or boats.  50 lbs. for 18-foot canoes or boats.
	55 lbs. for 18-1/2 to 20-foot canoes or boats.
	OR  Outside of canoe and gunwale or boat body covered with material consisting of not less than 1/2 inch of wood fibre padding adhered to a sheet of Kraft paper weighing not less than 90 pounds per ream (480 sheets, 24 x 36 inches), o adhered to cotton netting having not less than 6 mesh to the linear inch and weighing not less than 1 pound per 3.11 yards. Opening of canoe or boat body must be covered with a sheet of 200 pounds test corrugated fibreboard, cut to conform to shape of opening and fastened by adhesive to material protecting gunwale.  OR
	Outside of boat body must be completely wrapped in wood excelsior blankets covered on both sides with Kraft paper basis weight not less than 40 pounds closed on all edges. The excelsior must weigh not less than 1.5 pounds per 1,0 square inches. Blanket as above described must be faced on one side with creped Kraft paper, basis weight not less than 92 pounds after creping and having a stretch of 15%, securely glued to blanket. Blanket must overlap top edges boat not less than 2 inches and must be securely fixed in place so there are no apertures.  OR
	Outside of boat body must be completely wrapped in macerated paper blankets. Blankets must overlap top edges of bo not less than 2 inches and be securely fixed in placed so that there are no exposed surfaces. Blankets must be constructed with a macerated paper filler of uniform thickness weighing not less than 1.5 lbs. per thousand square inches covered on both sides with Kraft paper. Inside sheet must be of basis weight not less than 50 pounds and outside sheet must be a reinforced laminated sheet made of two sheets each of basis weight not less than 40 pounds firmly held together with an adhesive material and reinforced between sheets throughout with fibres forming diamond square pattern with fibres not more than 5/8 inch apart.  OR  (645 constituted on part page)
	(645 concluded on next page)

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
645	Concluded:  Outside of boat body must be wrapped in burlap weighing not less than 8 ozs. Entire body of boat inside burlap wrapper must be covered with macerated paper blankets. The burlap and blankets must overlap top edges of boat not less than 2 inches, and must be securely fixed in place so there are no exposed surfaces. Blankets must be constructed with a macerated filler of uniform thickness weighing not less than 1.5 lbs. per thousand square inches, covered on both sides with Kraft paper basis weight not less than 50 lbs.  OR  Outside of canoe or boat body wrapped in burlap weighing not less than 8 ounces, entire body of canoe or boat inside burlap wrapper covered with molded pulpboard weighing not less than 50 pounds per 1,000 square feet having not less than 31 flutes nor more than 33 flutes to the foot. The weight of the pulpboard in the flutes must be not less than 2-1/2 times the weight of the pulpboard in the adjoining area. Rails must be covered with not less than two thickness of such molded pulpboard and the bow and stern with not less than three thicknesses.
646	Loose, packed as follows: (a) Bottles, demijohns, or jars, 1/2 gallon or less in capacity, must contain minimum weight of glass as follows:
	Capacity not Exceeding 1/2 pint

Loose, packed in packing material and braced in car as follows:  (a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not let than 1 inch thick, extending from floor of car to or above center of top layer of Crucibles, securely nailed to car. Such strips or boards must be sufficient in number and width to protect each Crucibles for monotiact with projection in end of car.  (b) Crucibles of all sizes must be entirely surrounded with excelsior, hay, straw or similar material.  (c) When loaded on ends each tier of Crucibles, or when loaded on sides each group of 4 tiers of Crucibles, must be separated from others by a gate made of boards not less than 1 x 8 inches, secured by upright braces at each sid of car and so constructed that both sides have even surfaces.  (d) When loading space between doorways is not utilized, wooden bulkheads must be placed crosswise of car against t Crucibles on opposite sides of the unoccupied space; bulkheads must be placed crosswise boards not less than 1 x 8 inches of sufficient number and width to protect each Crucible and of 3 or more upright boards not less than 1 x inches evenly distributed and securely nailed to crosswise boards. These bulkheads must be securely held in plan by 9 or more wooden braces not less than 3 x 4 inches extending horizontally between the bulkheads evenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads evenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads wenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads wenly distributed; ends of braces must be placed at intersection of upright praces not less than 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as described in Paragraph (d). Board not less than 1 x 8 inches must be sound. The dimensions prescribed are commercial or mill	ACKAGE	BANKAGE BEGORDETO:
<ul> <li>(a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not let than 1 inch thick, extending from floor of car to or above center of top layer of Crucibles, securely nailed to car. Such strips or boards must be sufficient in number and width to protect each Crucible from contact with projection in end of car.</li> <li>(b) Crucibles of all sizes must be entirely surrounded with excelsior, hay, straw or similar material.</li> <li>(c) When loaded on ends each tier of Crucibles, or when loaded on sides each group of 4 tiers of Crucibles, must be separated from others by a gate made of boards not less than 1 x 8 inches, secured by upright braces at each sid of car and so constructed that both sides have even surfaces.</li> <li>(d) When loading space between doorways is not utilized, wooden bulkheads must be placed crosswise of car against. Crucibles on opposite sides of the unorccupied space; bulkheads must be placed at originating the securely held in plan by 9 or more wooden traces not less than 1 x inches evenly distributed and securely nailed to crosswise boards. These bulkheads must be securely held in plan by 9 or more wooden traces not less than 3 x 4 inches extending horizontally between the bulkheads evenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads and be nailed thereto.</li> <li>(e) When loading space between doorways is utilized, gates as described in Paragraph (c) may be used providing they are secured at each side of doorway by firmly fastened upright braces not less than 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as described in Paragraph (d). Board not less than 1 x 8 inches must be sound. The dimensions prescribed are commercial or mill dimensions.</li> <li>(g) The term "liver" means two or more rows of Crucibles placed one beside the other.</li> <li>(h) The term "layer" means two or more rows of Crucibles placed one b</li></ul>	NUMBER	
<ul> <li>(b) Crucibles of all sizes must be entirely surrounded with excelsior, hay, straw or similar material.</li> <li>(c) When loaded on ends each tier of Crucibles, or when loaded on sides each group of 4 tiers of Crucibles, must be separated from others by a gate made of boards not less than 1 x 8 inches, secured by upright braces at each sid of car and so constructed that both sides have even surfaces.</li> <li>(d) When loading space between doorways is not utilized, wooden bulkheads must be placed crosswise of car against I Crucibles on opposite sides of the unoccupied space; bulkheads must consist of crosswise boards not less than 1 x inches sevenly distributed and securely nailed to crosswise boards. These bulkheads must be securely held in pla by 9 or more wooden braces not less than 3 x 4 inches extending horizontally between the bulkheads well bulkheads well bulkheads well be securely held in pla by 9 or more wooden braces not less than 3 x 4 inches extending horizontally between the bulkheads well with distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads and be nailed thereto.</li> <li>(e) When loading space between doorway is utilized, gates as described in Paragraph (c) may be used providing they are secured at each side of doorway by firmly fastened upright braces not less than 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as described in Paragraph (d). Board not less than 1 x 8 inches must be fastened across doorway and extend above top layer or tier of Crucibles.</li> <li>(f) All wood used in securing loads must be sound. The dimensions prescribed are commercial or mill dimensions.</li> <li>(g) The term "layer" means two or more rows of Crucibles placed one above the other.</li> <li>(h) The following clause must be written, stamped or printed on Shipping Order and Bill of Lading and signed by shippe "The shipment herein described has been loaded and braced in car in conformity with the re</li></ul>	650	(a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not les than 1 inch thick, extending from floor of car to or above center of top layer of Crucibles, securely nailed to car. Such strips or boards must be sufficient in number and width to protect each Crucible from contact with projection
8 inches of sufficient number and width to protect each Crucible and of 3 crosswise boards not less than 1 x inches of sufficient number and width to protect each Crucible and of 3 crosswise boards. These bulkheads must be securely held in plar by 9 or more wooden braces not less than 3 x 4 inches extending horizontally between the bulkheads evenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads and be nailed thereto.  (e) When loading space between doorways is utilized, gates as described in Paragraph (c) may be used providing they are secured at each side of doorway by firmly fastened upright braces not less than 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as the 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as the scale of Crucibles.  (f) All wood used in securing loads must be sound. The dimensions prescribed are commercial or mill dimensions.  (g) The term "tier" means two or more rows of Crucibles placed one above the other.  (i) The following clause must be written, stamped or printed on Shipping Order and Bill of Lading and signed by shippe "The shipment herein described has been loaded and braced in car in conformity with the requirements of Packat 650 in Uniform Freight Classification in effect on date of shipment.  Signature of Shipp  Signature of Shipp  Following clause sufficient in number and width to protect each piece of tile from contact with projections in end of car.  (b) When other is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile and nailed to inside of door posts.  (c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per Specification I must be placed on top		<ul> <li>(b) Crucibles of all sizes must be entirely surrounded with excelsior, hay, straw or similar material.</li> <li>(c) When loaded on ends each tier of Crucibles, or when loaded on sides each group of 4 tiers of Crucibles, must be separated from others by a gate made of boards not less than 1 x 8 inches, secured by upright braces at each sid of car and so constructed that both sides have even surfaces.</li> </ul>
(e) When loading space between doorways is utilized, gates as described in Paragraph (c) may be used providing they are secured at each side of doorway by firmly fastened upright braces not less than 2 x 4 inches, and further strengthened in the center by 3 horizontal braces, constructed and secured as described in Paragraph (d). Board not less than 1 x 8 inches must be fastened across doorway and extend above top layer or tier of Crucibles.  (f) All wood used in securing loads must be sound. The dimensions prescribed are commercial or mill dimensions.  (g) The term "tier" means two or more rows of Crucibles placed one above the other.  (h) The term "alyer" means two or more rows of Crucibles placed one beside the other.  (i) The following clause must be written, stamped or printed on Shipping Order and Bill of Lading and signed by shippe "The shipment herein described has been loaded and braced in car in conformity with the requirements of Package 650 in Uniform Freight Classification in effect on date of shipment.  Signature of Shipp  Loose in closed cars, braced as follows:  Method No. 1:  (a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not lest than 1 inch thick, extending from floor of car to or above center of top layer of tile, nailed to car; such strips or boards must be sufficient in number and width to protect each piece of tile from contact with projections in end of car.  (b) When tile is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door car must be held in place by a 1		Crucibles on opposite sides of the unoccupied space; bulkheads must consist of crosswise boards not less than 1 8 inches of sufficient number and width to protect each Crucible and of 3 or more upright boards not less than 1 x inches evenly distributed and securely nailed to crosswise boards. These bulkheads must be securely held in place by 9 or more wooden braces not less than 3 x 4 inches extending horizontally between the bulkheads evenly distributed; ends of braces must be placed at intersection of upright and horizontal boards of bulkheads and be
Loose in closed cars, braced as follows:  Method No. 1:  (a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not less than 1 inch thick, extending from floor of car to or above center of top layer of tile, nailed to car; such strips or boards must be sufficient in number and width to protect each piece of tile from contact with projections in end of car.  (b) When tile is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door posts.  (c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per Specification I must be placed on top of floor layer.  When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected per Specification VI.  (d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:  Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.		strengthened in the center by 3 horizontal braces, constructed and secured as described in Paragraph (d). Boards not less than 1 x 8 inches must be fastened across doorway and extend above top layer or tier of Crucibles.  (f) All wood used in securing loads must be sound. The dimensions prescribed are commercial or mill dimensions.  (g) The term "tier" means two or more rows of Crucibles placed one above the other.  (h) The term "layer" means two or more rows of Crucibles placed one beside the other.  (i) The following clause must be written, stamped or printed on Shipping Order and Bill of Lading and signed by shipper "The shipment herein described has been loaded and braced in car in conformity with the requirements of Package.
<ul> <li>Method No. 1: <ul> <li>(a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not lest than 1 inch thick, extending from floor of car to or above center of top layer of tile, nailed to car; such strips or boards must be sufficient in number and width to protect each piece of tile from contact with projections in end of car.</li> <li>(b) When tile is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door posts.</li> <li>(c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per Specification I must be placed on top of floor layer.  When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected per Specification VI.</li> <li>(d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:  Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.</li> </ul> </li> </ul>		Signature of Shipp
<ul> <li>Method No. 1: <ul> <li>(a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not lest than 1 inch thick, extending from floor of car to or above center of top layer of tile, nailed to car; such strips or boards must be sufficient in number and width to protect each piece of tile from contact with projections in end of car.</li> <li>(b) When tile is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door posts.</li> <li>(c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per Specification I must be placed on top of floor layer.  When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected per Specification VI.</li> <li>(d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:  Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.</li> </ul> </li> </ul>	652	Loose in closed cars, braced as follows:
<ul> <li>(b) When tile is loaded on end, on the floor, the following requirements must be observed:  Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 in board, applied across doorway, supporting center of tile and nailed to inside of door posts.</li> <li>(c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per Specification I must be placed on top of floor layer.  When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected per Specification VI.</li> <li>(d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:  Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.</li> </ul>	002	Method No. 1:  (a) When ends of car have uneven loading surfaces, such surfaces must be slatted with strips of wood or boards not les than 1 inch thick, extending from floor of car to or above center of top layer of tile, nailed to car; such strips or boards must be sufficient in number and width to protect each piece of tile from contact with projections in end of
When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected per Specification VI.  (d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:  Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.		<ul> <li>(b) When tile is loaded on end, on the floor, the following requirements must be observed: Each tile on the floor shall be securely held in place by contact with other tile so that there is no open space whi will permit shifting of any individual tile. The floor layer of tile at doorway of car must be held in place by a 1 x 6 inc board, applied across doorway, supporting center of tile and nailed to inside of door posts.</li> <li>(c) When one or more layers of tile are loaded on the side or end on top of floor layer, supporting strips as per</li> </ul>
<ul> <li>(d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements must be observed:         <ul> <li>Each tier of 2 or more rows of clay or earthen tile must be separated from adjoining tiers by wooden gates or partitions as per Specification V.</li> </ul> </li> </ul>		When there is an open space at doorway between the ends of layers of tile that are loaded on top of floor layer, tile must be secured as follows: Bulkheads as per Specification II must be placed against tile at each end of open space and bulkheads braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.
partitions as per Specification V.		(d) When tile is loaded on the side on floor of car or on top of floor layer loaded on end, following packing requirements
(obz continued on next page)		partitions as per Specification V.
		(652 Continued on next page)

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
652	<ul> <li>Continued: Method No. 1 - Continued: (e) When tile is loaded on the side on floor of car with open space at doorway, tiers of tile at each end of open space must have placed against them a wooden bulkhead as per Specification II, and bulkheads must be braced as per Specification III; or, each layer of tile may be secured by braces as per Specification IV.  If tiers of tile project into doorway more than 1/2 the length of tile they must be protected as per Specification VI. Drain tile fittings or shapes other than straight lengths of tile may be loaded on top of tile between gates or partitions; but when fittings or shapes are loaded in 2 or more layers, tiers must be protected as required for clay or earthen tile; in addition thereto each row must be separated from the other by strips of wood or boards not less than 1 inch thick, and the pieces in each row must be separated by such other packing material as may be necessary.</li> <li>(f) The term "tier" means 2 or more rows of tile placed one above the other.</li> <li>(g) The term "layer" means 2 or more rows of tile placed one beside the other.</li> <li>(h) The following clause must be written, stamped or printed on shipping order and bill of lading and signed by shipper:  "The shipment herein described has been loaded and braced in car in conformity with the requirements of Package 652, Method No. 1, in Uniform Freight Classification in effect on date of shipment</li> </ul>
	Signature of Shipper"
	Specification I. Supporting strips shall consist of 2 boards or strips of wood placed crosswise of car under each tier of tile of sufficient width to protect each piece of tile. Such strips must be secured in place by other strips running lengthwise of car or be nailed to sides of car to prevent shifting, all strips to be not less than 3/4 x 2 inches.
	Specification II. Construction of Bulkheads. Bulkheads shall be made of boards not less than 1 inch thick, placed crosswise of car against tile, of sufficient number and width to protect each piece of tile; to such crosswise boards there must be nailed 3 or more upright boards not less than 1 x 4 inches, extending from top of floor layer of tile loaded on end, or from floor of car when tile is loaded on side and floor layer does not fill doorway, to or above center of top layer of tile.  Specification III. Bracing of Bulkheads. When distance between bulkheads is four feet six inches or less, bulkhead shall be braced at top, center and bottom of each upright board with 2 x 4 inch braces, placed lengthwise of car, wedged and nailed to upright boards of bulkheads on opposite sides of the open space. 2 x 4 inch braces must be placed where they will be supported by the crosswise boards, except where tile are 2 high across car next to open space, in which case 2 cross braces will be sufficient.  When distance between bulkheads exceeds four feet six inches, the same method of bracing shall be used, except that braces must be 4 x 4 inches or equivalent section but not less than 2 inches thick.  In lieu of the above, when open space between tiers in doorway permits, braces may be in the form of diagonal struts or shoring pieces, in which case they shall consist of 2 x 4 inch struts placed at top, center and bottom of each upright board, the upper end of each brace nailed to upright board and the lower end to floor of car. Such struts shall be applied at an angle of approximately 30 degrees with floor of car.
	Specification IV. Bracing of Tile in lieu of Bulkheads. Braces for each layer shall be constructed as follows: Three or more boards not less than 1 x 6 inches laid flat and extending lengthwise of car into tile on each side of open space at doorway. Crosswise boards, not less than 1 inch thick and of sufficient width to protect each piece of tile, must be placed against ends of tile and be nailed to flat side of lengthwise boards. One brace, 2 x 4 inch, to be used with each lengthwise board, the brace to be wedged against crosswise boards and nailed to lengthwise and toe-nailed to crosswise boards, or braces for each layer shall be constructed as follows: Three or more 2 x 4's laid on edge and extending lengthwise of car into tile on each side of open space at doorway. Crosswise boards not less than 1 x 6, so constructed as to protect every piece of tile, must be placed against ends of tile, and be nailed to top and bottom edges of the lengthwise 2 x 4's. One brace, not less than 1 inch thick, to be used with each lengthwise 2 x 4, the brace to be wedged against crosswise boards, and nailed to lengthwise 2 x 4's, and toe-nailed to crosswise boards. When braces are so placed that 1 crosswise board provides a bearing surface on ends of 2 layers of tile, a single brace may be used for 2 layers, instead of 1 brace for each layer. The bottom layer on each side of doorway must be protected by a brace not less than 2 x 4 inches crosswise of car, nailed to floor.
	Specification V. Gates or Partitions must extend from floor of car, or from top of tile loaded on end, to or above center of top layer of tile, and from side to side of car. For tile, inside diameter 10 inches to and including 14 inches, gate or partition material must be of hardwood or yellow pine not less than 3/8 x 1-1/2 inches or of soft wood not less than 1/2 x 2 inches. For tile, inside diameter over 14 inches, gate or partition material must not be less than 1 x 4 inches, except that for tile, inside diameter less than 24 inches, 10 upright strips 1 x 2 inches or double lath gates may be used.  The upright strips or boards of gate or partition must be sufficient in number and width to prevent any of the tile in one tier from coming in contact with any of the tile in adjoining tiers and be fastened together at top, center and bottom by wire; or by 2 strips of wood at top, clinch nailed.  (652 continued on next page)

PACKAGE	•	LIGITI CLASSII ICATION 0000-INI	
NUMBER		PACKAGE DESCRIPTION	
652	of tile, there must be placed at each side tile, extending from floor of car to top of cof tile, provided top row does not project x 6 inch material may be used in lieu of 2 to outside of upright strips and to inside coposts, each side of tier must be protected by 1 vertical strip not less than 2 x 4 inch outside of upright strips and to inside of Specification VII. All wood usestrength. The dimensions prescribed are Method No. 2:  1. Drain tile, sizes 18 inches inside dial more layers in each end of car. The ends of car, and a space of at lea must be loaded similar to the both the layer below by at least 1/2 the valleys of the crosswise row prevightly against side walls of car.  2. The layers must be separated by succar and nailed at ends to cross shoards.  3. The tiles in each layer from doorway strength bands or wires, each tie horizontally around each unit, on tiles, tensioned and sealed, the shoottom layers next to ends of the are away from sides of car and a 5. Suitable cushion strips must be nailed.	tection. If tiers of tile loaded on side project of tier a strip or strips of wood not less that loor frame, or diagonally from end of bottor beyond bracing more than 1/2 the length of 2 x 4 inch if a 1 x 6 inch board is placed across do for posts of car. If more than 3/4 of the diby at least 2 vertical strips of wood, not less if a 1 x 6 inch board is placed across do door posts of car.  If the securing loads must be sound and frest examples of the securing loads must be sound and frest examples of the securing loads must be so loaded that the set of the securing loads must be so loaded that the set of the securing loads are the ends of the securing loads and the outside tile in each as the securing loads and the outside tile in each as the securing loads and the outside tile in each as the securing loads and the security loaded and the outside tile in each as the securing loads and the security tied into until to have an ultimate tensile strength of at less loaded near the upper ends of the tiles a seal to be equal to at least 80% of tensile strength of at less to keep the bands or wires in place.	in 2 x 4 inches, with 4-inch side against in row of tile to door jamb above top row of tile, nailed and protected by cleats; or 1 oss doorway at center of load and nailed alength of tile extends beyond door as than 2 x 4 inches or 1 x 6 inches; or sorway at center of load and nailed to be from defects that materially lessen its a length, may be loaded on end in one or the ends will be at least 2 feet away from layers at doorway. Succeeding layers own must be set back from the ends of of tile must be loaded tightly in the alternate crosswise row must be loaded in mill dimension, placed lengthwise of at each tile will rest evenly on at least 2 in the will rest evenly in t
		d has been loaded and braced in car in cor Jniform Freight Classification in effect on do	
	1. Drain tile 24 inches and over in lenge be at least one foot from end of a 2. Four or more runners not less than a floor and properly spaced. Runner be butted end-to-end.  3. The bottom layer of tile in each stack of tile, each strip either to be nailed enter car floor, or, to be nailed to under the runner as the nails are 4. When tile is loaded in offset layers, to be stack of tile must be properly selayer. The uprights in the gates of the stack of the	UBLE-UNIT METHOD th may be loaded horizontally and lengthwich ar and units must be separated by at least I x 2 inches in section and of length equal theres need not be in a single piece, but when I will make the runners with nails which will near the runners with longer nails and the nails driven.  The "angle" tile in the bottom layer must be eparated with a gate, which must extend unust be clinch-nailed to cross strips placed in these gates for use with the different size.	ise of the car in two units. Each unit must a two feet at the doorway. It to that of the unit, must be laid on the car a made up of sections, the sections must sufficient strength to support the weight by penetrate the runners and will not a clinched with a clinching plate placed properly blocked to the cross strips. It is properly blocked to the cross strips.
	0, (7)	Minimum Siz	
	Size of Tile (Inside Diameter)	Standard Gates Size and Number of Uprights Across Car	Optional Gates Size and Number of Uprights Across Car
	10 to 15 inch, incl	16 laths 8 pieces 1/2 x 4 inches 8 pieces 1/2 x 4 inches	 22 laths 8 pieces 1 x 2 inches
		(652 concluded on next page)	

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652	-Concluded:			
	but when fittings and such shapes by strips of wood not less than or such packing material as may be 7. Those stacks which are closer to the sides and doorway of the car. 8. Gates must be placed at each end of 4 inch material, to the ends of wh forming a rectangular frame. At the same side of the uprights as a evenly spaced between the two of bear. These uprights must be cliit.	necessary. doorway than approximately two feet, m f the units and must be constructed with ich must be securely clinch-nailed two u ne middle of all gates must be nailed an a	layer must be separated from the other ich layer nested tightly and separated by must be properly blocked away from the two horizontal pieces of not less than 1 x prights of not less than 1 x 4 inch material, additional 2 x 2 inch horizontal piece on . A sufficient number of uprights must be in the stack against which the gate will tal pieces and nailed to the middle	
		, 3		
	Size of Tile (Inside Diameter)	Width of Gate	Minimum Size and Number of Intermediate Uprights	
	10 inch	8 feet	6 pieces 1 x 2 inches	
	12 to 14 inch, incl	7 feet	5 pieces 1 x 2 inches	
	15 to 18 inch, incl	7 feet	4 pieces 1 x 2 inches	
	20 inch and larger	7 feet	2 pieces 1 x 4 inches	
	not less than 2,000 lbs., and a se 10. All wood must be sound and free fro commercial or mill dimensions. 11. The following clause must be written "Shipment herein described has be	unit lengthwise of car, and each metal tie eal or twist of at least 80% of the strength om defects that materially lessen its stren n, stamped or printed on shipping order a	ngth. The dimensions prescribed are	
			Signature of Shipper"	
654	Sewer Pipe, loose in closed cars, braced as follows:  WOOD BRACE METHOD (See Note 1)  NOTE 1. Wood Bracing Method No. 1 or Double-Unit Method No. 3 is not authorized on Extra Strength Sewer Pipe 18 inches or over in diameter except when shipped in mixed cars with other clay, Concrete or Earthen Sewer Pipe. For loading rules for Extra Strength Sewer Pipe 18 inches or over in diameter, See Method No. 2.			
	Method No. 1 - Clay, Concrete or Earthen Sewer Pipe, or Sewer Pipe Fittings, loose in CL, when loaded and braced as follows:			
	<ul><li>(a) When cars having uneven end walls are accepted by the shipper for loading, end gates must be installed to provide a smooth straight surface, against which the Pipe is to be loaded.</li><li>(b) Pipe must be loaded on sides, lengthwise of car, so that socket ends are opposite socket ends and spigot ends are opposite spigot ends.</li></ul>			
	(c) Strips of wood of sufficient thickness to keep Pipe in line must be securely attached to sides of car.  (d) Pipe Fittings and Branches may be loaded on top of the stacks of straight pipe, between intermediate gates. They must be stowed compactly and separated by such cushioning material as may be necessary. Pipe Fittings and Branch Pipe (Wyes and Tees) may be loaded in stacks provided the layers are separated by wood strips of sufficient thickness to afford proper protection, but should not be loaded against ends of car. Spacers should be used to secure cross stripping in position between the layers of branches.			
	Pipe Inside Diameter 36 Inches or Less  (e) Each bottom layer of Clay or Earthen Pipe must be placed on two strips of wood of sufficient thickness to raise socket of pipe from car floor. Each bottom layer of Concrete Pipe must be placed on strips of wood under spigot end, of sufficient thickness to make the Pipe level. All strips must be nailed to the car floor with at least two nails. For pipe 30 to 36 inches in diameter, cushion strips of 1 x 4 inch material adequately secured must be used to separate each piece of pipe in a stack.  (f) Each stack of Pipe must be separated by intermediate gates as per Specification I.			
	(g) The stacks of Pipe at doorway of ca	r must have placed against them a cente ecification III. If stacks of Pipe project into		
	1			

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654	WOOD BRACE METHOD (See Note 1, Page 158) - Concluded  -Continued:  Method No. 1 - Concluded:  Pipe Inside Diameter over 36 Inches  (h) Each bottom layer must rest on two strips of wood of sufficient thickness to raise socket of pipe from car floor. The strips must be nailed to the car floor. Each piece of pipe must be blocked on both sides by material not less that 4 x 4 inches, securely nailed to the floor strips. Cushion strips of 1 x 4 inch material adequately secured must be used to separate each piece of pipe in the stack. All intermediate gates shall be in accordance with Specification I, but material not less than 2 x 4 inches must be used.  (i) The term "stack" means two or more layers of pipe placed one above the other.  (j) The term "layer" means a stratum of the load parallel to the floor of the car and one Pipe in height.  (k) The following clause must be written, stamped or printed on shipping order and bill of lading and signed by the shipper:  "The shipment herein described has been loaded and braced in car in conformity with the requirements of Package 654, Method No. 1, Uniform Freight Classification in effect on date of shipment.				
		Signature of Shipper"			
Specification I. Intermediate Gates. Intermediate gates must extend from floor of car to or above t load and from side to side of car. The vertical members must be sufficient in number and width to prevent at one stack from coming in contact with those in adjacent stacks, and be fastened together at top and bottom two or more strips of wood clinch nailed. Lath or other lumber, not less than 3/8 x 1-1/2 inches, must be use 10 inches in diameter. For pipe 12 inches in diameter material not less than 1/2 x 2 inches must be used. The minimum number of and size of vertical members in intermediate gates that must be used wit sizes of Pipe are as follows:					
	Sizes of Pipe	Minimum Number of and Size of Vertical Members Across Car, see Note			
	3 to 10 inch, incl. 12 inch 15 to 22 inch, incl. 24 inch 27 to 36 inch, incl. Over 36 inch	22 3/8 x 1-1/2 inches 20 1/2 x 2 inches 8 1 x 4 inches 6 1 x 4 inches 4 1 x 6 inches 3 2 x 4 inches			
	NOTE. Material of other dimensions of equal or greater croprotection.  Specification II. Center Gates. Center gates must be made of crosswise of the car, of sufficient number and width to protect be nailed three or more vertical members, not less than 1 x 4 is load.  Specification III. Center Gate Bracing. When distance betw door is 3 feet or less in height, center gates shall be braced at spreaders, placed lengthwise of car, securely wedged and nail sides of doorway area.  When distance between center gates exceeds 4 feet, and th number of spreaders shall be the same except the material muinch verticals.	of wood members not less than one inch thick, placed each piece of Pipe; to such crosswise members there must inches, extending from floor of car to or above the top of the veen center gate is 4 feet or less and the stack of Pipe at the top and bottom of the three vertical members with 2 x 4 inch led to the vertical members of the center gates on opposite the stack of Pipe at the door is 3 feet or less in height, the			
	When height of the stack of Pipe at the car door exceeds 3 fmust be used for each vertical member of center gate, applied center gates extends 4 feet, 4 x 4 inch spreaders must be used by 1 x 4 inch verticals.  When the height of the stack at the door exceeds 5 feet, four of center gate applied equi-distant from top to bottom, except vinch spreaders must be used, or 2 x 4 inch spreaders may be specification IV. Doorway Protection. Doorway protection mediates the care door exceeds 3 fmust be used.	at top, center and bottom, except when distance between d, or 2 x 4 inch spreaders may be used if reinforced at center or 2 x 4 inch spreaders must be used for each vertical member when distance between center gates exceeds four feet, 4 x 4 used if reinforced at center by 1 x 4 inch verticals. In the length of the Pipe, there must be placed at each side of the load and secured at the top by nailing to a horizontal door posts. The verticals to be secured at the base by stends beyond the door posts and additional vertical 2 x 4 inch in the same manner except that the horizontal must be of 2 x 4			
	from defects that materially lessen its strength. The dimension (654 continued	is prescribed are commercial or mill dimensions. If on next page)			

PACKAGE NUMBER	PACKAGE DESCRIPTION
654	-Continued:
	ON END METHOD  Method No. 2:  1. Extra strength or extra strength full diameter Sewer Pipe 18 inches inside diameter and larger must be loaded on end, also all pipe 15 inches inside diameter or larger may be loaded in this manner, in one or more layers in each end of the car.
	The bottom layer must be stowed so that the ends of the units will be at least 18 inches from the end walls of the car, and a space of at least 2 feet between the units in the doorway. Lengthwise wood runner strips of not less than 1 x 2 inch material, at least two strips under each pipe, or straw, must be used to protect pipe from contacting uneven car floor. However, this requirement will not be necessary in cars having a smooth sound floor.  The pipe must be loaded with sockets up and spigots up in alternate crosswise stacks and placed in the valleys formed by adjacent pipe. Each pipe must be separated by wood frame gates of 1 x 2 inch material. These gates are constructed so that there are two vertical members and two horizontal members. The horizontal members are to be clinch nailed with at least two nails in each vertical member and applied at each end on opposite sides of the vertical so that horizontal members are in contact with the socket and spigot ends of adjacent pipe. The sizes of the frame gates to be used are as follows: For pipe 15 to 21 inches inside diameter, width of gate 16 inches, and height one inch less than length of pipe; for pipe 22 to 36 inches inside diameter, width of gate 18 inches, and height one inch less than length of pipe.
	2. The layers must be separated by suitable dunnage boards of at least 1 x 4 inch material, placed lengthwise of car and nailed at the ends to cross strips. These boards must be so spaced that each pipe will rest on at least two boards. Succeeding layers must be loaded similar to the bottom layer, except that the end crosswise stacks must be set back from the ends of the layer below by at least one-half the diameter of the pipe.
	3. The pipe in each layer from doorway to end of car must be securely tied into units with two continuous high load strength metal bands or wires; each tie must have an ultimate tensile strength of at least 2,000 pounds, and must be wrapped horizontally around each unit, one placed 7 inches from the top and the other 7 inches from the bottom, tensioned and sealed, seal to be at least equal to 80% of the strength of the ties. Metal or wood spacers must be used to keep bands or wires in place.
	4. Pipe Fittings and Branch Pipe (wyes or tees) may be loaded in the end stacks, except in the bottom layer, next to end wall of car. Such pipe must be loaded so that the branches are away from the side walls of car and not in contact with adjacent pipe.
	<ol><li>Wood cushioning strips of sufficient thickness to prevent bells contacting end walls of car must be nailed to each end wall to serve as buffers for the bottom layer.</li></ol>
	6. The following clause must be written, stamped or printed on shipping order and bill of lading and signed by shippers: "Shipment herein described has been loaded and braced in car in conformity with requirements of Package 654, Method No. 2, in Uniform Freight Classification in effect on date of shipment.
	Signature of Shipper"
	DOUBLE-UNIT METHOD (See Note 1, Page 158)  Method No. 3:
	Sewer Pipe may be loaded horizontally lengthwise of car in two separate units. Each unit must be at least 18 inches from end of car and units must be separated by at least 2 feet at the doorway.
	2. Four or more runner strips of woods not less than 3/8 x 1-1/2 inches, and of length equal to that of each stack, must be laid on car floor properly spaced.
	3. The bottom layer of pipe in each stack must be placed on two crosswise strips of wood or sufficient strength to support weight of pipe and thick enough to raise sockets of pipe from the car floor. These strips must be located 2 inches from ends of runner strips and nailed to the runner strips.
	When pipe is loaded in off-set layers, the "angle" pipe in bottom layer must be blocked on both sides and nailed to the cross strips to preserve proper spacing in the upper layers.
	<ol> <li>Strips of wood of sufficient thickness to keep pipe in line must be securely attached to sides of car and positioned approximately 8 inches from spigot ends.</li> </ol>
	6. Pipe must be loaded so that socket ends are opposite socket ends and spigot ends are opposite spigot ends.
	(654 continued on next page)

654	PACKAGE DESCRIPTION			
	-Continued:  DOUBLE-UNIT METHOD (See Note 1, Page 158) - Continued  Method No. 3 - Continued:  7. Intermediate gates must separate each stack and extend from floor of car to or above the top of the load and from sic to side of car. The vertical members must be sufficient in number and width to prevent any of the pipe in one stack from coming in contact with those in adjacent stacks, and be fastened together at top and bottom by wire, or two or more strips of wood clinch nailed. Lath or other lumber not less than 3/8 x 1-1/2 inches must be used for pipe 3 to 1 inches. For pipe 12 inches in diameter material not less than 1/2 x 2 inches must be used. For pipe over 12 inches in diameter 1 x 4 inch or greater material must be used. The minimum number of and size of vertical members of intermediate gates for use with the different sizes of pipe are as follows:			
	Sizes of Pipe	Minimum Number of and Size of Vertical		
	3 to 10 inch, incl.		Members Across Car, see Note 22 3/8 x 1-1/2 inches	
	12 inch		20 1/2 x 2 inches	
	15 to 22 inch, incl.		8 1 x 4 inches	
	24 inch		6 1 x 4 inches	
	27 to 36 inch, incl.	-	4 1 x 6 inches	
	Over 36 inches	sions of equal or greater great	3 2 x 4 inches sectional area may be used to provide equivalent	
	against the car post or car doc 10. End Gates must extend to cer units and constructed of two h 1 x 4 inch vertical members, for vertical members at the cente horizontal members, except for	ors and being damaged should nter of pipe in top layer but not a norizontal members of not less orming a rectangular frame. Or or of the gate and, on the same or Pipe with inside diameter 24	In the stacks nearest the doorway area from bearing I there be any movement of the units. above top of load and must be placed at each end of the than 1 x 6 inch material, clinch nailed to the ends of two ne 2 x 2 inch horizontal member must be nailed to the side of the vertical members as the top and bottom to 36 inches, in pyramided loads. A sufficient number of	
	and bottom to the horizontal n	nembers, to protect each piece	een the two outside vertical members and nailed at top of pipe in the end stacks. The size and number of	
		nembers, to protect each piece	een the two outside vertical members and nailed at top of pipe in the end stacks. The size and number of  Minimum Number of and Size of	
	and bottom to the horizontal n intermediate verticals required	nembers, to protect each piece d are as follows:	een the two outside vertical members and nailed at top of pipe in the end stacks. The size and number of	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet 8 feet 8 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet 8 feet 8 feet 8 feet 8 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet 8 feet 8 feet 8 feet 8 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet 8 feet 8 feet 8 feet 8 feet 7 feet 7 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches 6 pieces 1 x 2 inches 2 pieces 1 x 2 inches 7 pieces 1 x 2 inches 9 pieces 1 x 2 inches 2 pieces 1 x 2 inches 11 pieces 1 x 2 inches 12 pieces 1 x 2 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 19 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 7 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches 6 pieces 1 x 2 inches 2 tinches 1 x 2 inches 1 x 2 inches 1 x 2 inches 2 pieces 1 x 2 inches 4 pieces 1 x 2 inches 2 pieces 1 x 2 inches 4 pieces 1 x 2 inches 2 pieces 2 x 4 inches 2 pieces 2 x 4 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	nembers, to protect each piece d are as follows:  Width of Gate  8 feet 8 feet 8 feet 8 feet 8 feet 8 feet 7 feet 7 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches 6 pieces 1 x 2 inches 7 pieces 1 x 2 inches 7 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches 1 x 2 inches 1 x 2 inches 2 pieces 1 x 2 inches	
	and bottom to the horizontal n intermediate verticals required  Size of Pipe  3 inch	width of Gate  Width of Gate  8 feet 8 feet 8 feet 8 feet 8 feet 8 feet 7 feet 7 feet 7 feet	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 7 pieces 1 x 2 inches 6 pieces 1 x 2 inches 4 pieces 1 x 2 inches 2 pieces 1 x 2 inches 4 pieces 1 x 2 inches 2 pieces 2 x 4 inches 2 pieces 2 x 4 inches And 2 x 4 inch material to be used for frame instead of 1 inch material.	
	and bottom to the horizontal nintermediate verticals required  Size of Pipe  3 inch	written, stamped or printed on service and service and service and under, len on service and under, len on service and unders and unders and service and unders and service and unders and service and unders and service and unders an	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 9 pieces 1 x 2 inches 17 pieces 1 x 2 inches 9 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 19 pieces 1 x 2 inches 10 pieces 1 x 2 inches 11 pieces 1 x 2 inches 12 pieces 1 x 2 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 19 pieces 2 x 4 inches 10 pieces 1 x 2 inches 10 pieces 1 x 2 inches 11 pieces 1 x 2 inches 12 pieces 2 x 4 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 19 pieces 1 x 2 inches 10 pieces 1 x 2	
	and bottom to the horizontal nintermediate verticals required  Size of Pipe  3 inch	written, stamped or printed on se been loaded and braced in code of the code o	Minimum Number of and Size of Intermediate Verticals  16 pieces 1 x 2 inches 13 pieces 1 x 2 inches 11 pieces 1 x 2 inches 11 pieces 1 x 2 inches 12 pieces 1 x 2 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 2 x 4 inches 19 pieces 2 x 4 inches 10 pieces 2 x 4 inches 11 pieces 1 x 2 inches 12 pieces 1 x 2 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 19 pieces 1 x 2 inches 10 pieces 1 x 2 inches 10 pieces 1 x 2 inches 11 pieces 1 x 2 inches 12 pieces 1 x 2 inches 13 pieces 1 x 2 inches 14 pieces 1 x 2 inches 15 pieces 1 x 2 inches 16 pieces 1 x 2 inches 17 pieces 1 x 2 inches 18 pieces 1 x 2 inches 19 pieces 1 x 2 inches 10 pieces 1 x	

PACKAGE NUMBER	PACKAGE DESCRIPTION
654	-Continued: DOUBLE-UNIT METHOD (See Note 1, Page 158)-Concluded
	Method No. 3-Concluded:  14. "Skip Pipe", a type of Sewer Pipe semi-circular in shape, with one flat surface and having a socket on one end. This pipe is to be loaded in the same manner as conventional pipe, except that the floor layer stacks shall be loaded with the flat sides down, and providing two separating strips between the flat surfaces in the alternate layers. Lath strips may be used for sizes up to and including 6 inches in diameter. For sizes 8 inches in diameter, or larger, 1 x 2 inch material must be used. Intermediate gates for this type of pipe must be of the same specifications for the different sizes as for conventional pipe, except that strips separating the stacks must be horizontal instead of vertical.  OFF-SOCKET METHOD, INCLUDING MASTIC TREATED PIPE
	Method No. 4:  1. Sewer Pipe to be loaded horizontally and crosswise of the car in one unit. A space of 18 inches must be left between ur and the end of the car and unit to be composed of two or more rows.  2. Two floor runners, not less than 2 x 2 inches in section and extending a length equal to that of unit must be laid on the car floor and properly spaced for each row. Runners may be built up of random length 1 x 2 inch material, provided the joints are overlapped at least 12 inches and securely held together by nails not penetrating into car floor. If runners are formed of single thickness, 2 x 2 inch ends must be notched and overlapped. Sections must be held together by four or more nails passing through runners and clinched.  3. Floor layer pipe in all rows must be placed with sockets in same direction and blocked apart lengthwise of the car by 1 2 inch blocks, for pipe up to 8 inches in diameter, and 2 x 2 inch blocks for pipe 10 inches in diameter and larger.  The blocks must be held in place on runners by two or more nails penetrating at least two-thirds the depth but not through runners. Blocks must be of such length as to provide clearance of bells in all directions.  4. Pipe in the second layer must be loaded with the sockets in a direction opposite to that of the floor layer and barrels mu contact, for the full length. The pattern outlined for first and second layers is to be continued in subsequent layers.  5. End gates must be attached to floor runners at each end of unit. Gates to be composed of two vertical members per row and at least three horizontals. Bottom horizontal member to be placed flat on top of floor runners and securely nailed to each one, this member to be not less than 2 x 4 inches; other horizontals to be placed at center and top of load and clinch nailed to vertical members. Verticals must be nailed to edge of lower horizontal. All gate members, other than bottom horizontal, may be of either 1 x 6 inch or 2 x 4 inch material, vertical members to extend up to or above top layer
	placed at 45 degrees. Anchor floor cross members must extend under all runners through notches therein and be clinch nailed to same.  7. Anchor straps must be placed between rows of two-foot pipe and between rows and at the outside of rows of three-foot pipe.  8. Flush doorway protection must be used.  9. For mastic treated pipe, two strands of 3/4 inch rope (manila or jute) or any other equally effective material, must be laid on top of all layers of sewer pipe, except the top layer, to separate the pipe from contact with each other; the two strands must extend the full length of the load unit and be positioned about 2 inches in from the bell and from the spigot end of the pipe.  10. Pipe fittings and branches other than straight lengths of pipe may be loaded on top of the rows, but where openings between the rows are such that fittings may fall between rows, the opening must be covered with half-lath gates, and the pieces must be separated by such packing materials as may be necessary.  11. The following clause must be written, stamped or printed on shipping order and bill of lading and signed by shipper:
	"Shipment herein described has been loaded and braced in conformity with requirements of Package 654, Method No. 4, Uniform Freight Classification in effect on date of shipment.
	Signature of Shipper" (654 concluded on next page)
	<u></u>

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
654	-Concluded: WOOD-CELL METHOD, ON END LOADING SEWER PIPE 15 INCHES TO 24 INCHES IN DIAMETER
	Method No. 5:  (a) Pipe must be loaded on end, one high, with spacing between joints crosswise of car as near uniform as possible. 15 inch pipe must be loaded with socket end up and spigot end up in alternate lengthwise rows. 18 inch, 21 inch and 24 inch pipe must be loaded with socket end up. All pipe must be braced with hardwood lumber in manner specified
	below.  (b) Two stringers or strips of wood must be nailed on each side wall and each end wall of car. Stringers on side walls must be spaced 12 inches below top of pipe and 12 inches from floor of car, those on end walls must be spaced 1 inch above (higher) than those on side walls. Stringers at top must be not less than 3 inches thick (may be of 2 x 2's on 1 x 4's) to prevent pipe from contacting walls of car. Those at bottom must be of material not less than 2 x 2 inches. Two stringers must be nailed across each doorway in line with stringers on side walls, for doorways 6 feet or less in width they must be of material not less than 2 x 4 inches. For doorways exceeding 6 feet in width, they must be of material not less than 2 x 6 inches.
	<ul><li>(c) When cars having uneven end walls are accepted by shipper for loading, blocking must be provided behind stringers so that they will maintain a straight face.</li><li>(d) When cars have broken floors, or metal covered floors, pipe must rest on two wood runners, of material not less</li></ul>
	than 1 x 4 inches, crosswise of car nailed to car floor.  (e) Bracing between stacks and between rows must be placed with narrow edge against pipe, that crosswise of car resting on stringers on side walls and nailed thereto; that between rows resting on bracing crosswise of car and
	nailed thereto.  (f) 15 inch pipe: Each stack with two members, of material not less than 1 x 4 inches, and each row with two members, of material not less than 1 x 4 inches, placed diagonally between rows; those at top running in opposite direction from those at bottom.
	<ul><li>(g) 18 inch pipe: In same manner as 15 inch pipe, except that members at top between stacks must be of material not less than 1 x 6 inches.</li><li>(h) 21 inch pipe: Each stack with two members, those at top of material not less than 1 x 6 inches; those at bottom of</li></ul>
	material not less than 1 x 4 inches; and each row with two members, of material not less than 1 x 4 inches; those at top, lap joined, extending full length of car placed against sides of pipe; those at bottom placed diagonally between rows.
	<ul> <li>(i) 24 inch pipe: In same manner as 21 inch pipe, except that stacks must be braced top and bottom with material not less than 1 x 6 inches.</li> <li>(j) Stacks faces of load each end of car must be braced with not less than two members, of material not less than 2 x 6 inches, with narrow edge against pipe, nailed on stringers across doorways and reinforced with spreaders, of material not less than 2 x 2 inches, extending between bracing faces of load; three at each top and bottom, spaced on stringers across doorways and midway width of car ("L" or "T" type).</li> </ul>
689	In steel kits or pails less than five gallons capacity complying with the requirements of Rule 40, Section 5, except that they may be made of steel not less than 28 gauge. Containers must bear the initials "STC" to signify they are not to be again used as shipping containers after contents have been removed, following initial shipment.
706	In rolls completely wrapped with three thicknesses of heavy Kraft paper, the ends of the roll to be protected by fibreboard not less than .100 of an inch in thickness.
753	Wrapped with one or more thicknesses of 30 lbs. basis weight, 480 sheets, 24 x 36 inches, sulphate Kraft paper, and one or more thicknesses of Kraft corrugated wrapping paper constructed as follows:  One sheet of at least 78 lbs. basis weight, 480 sheets, 24 x 36 inches, sulphate Kraft paper firmly adhered by a non-crystallizing adhesive to a sheet of Kraft sulphate paper of at least 50 lbs. basis weight, 480 sheets, 24 x 36 inches, the combined sheet having a Mullen or Cady test not less than 60 lbs. The front and rear aprons must be protected underneath the wrapping with excelsior pads or other cushioning material. Fenders must be tied across and longitudinally with strong cord or twine.
754	In wrapper consisting of Kraft paper basis weight not less than 69 pounds after creping and having a stretch of 15%, glued to wood excelsior pad, the excelsior weighing not less than 1 pound per 1,000 square inches, enclosed in sleeve made of Kraft paper basis weight not less than 40 pounds.
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	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
770	Aluminum sash, noibn, not glazed or aluminum sash and window frames combined, not glazed, without sash balances, wrapped individually or in bundles with single-faced corrugated wrapping paper, total basis weight not less than 144 lbs. per ream (500 sheets 24 x 36 inches) testing not less than 82 lbs. Hinges may protrude. Each window frame or sash must be further protected by corner caps or sleeves made of corrugated fibreboard testing not less than 200 pounds, firmly positioned around corners and protruding hinges by sealing tape. When in bundles, alternate sash or window frames need not be wrapped when clearance is provided by wrapping of adjacent articles, or by inserts of the same material between adjacent sash of frames. Outer wrapping must be secured by not less than two metal straps.
772	Individually packed in wrapper made of single-wall corrugated fibreboard complying with Rule 41, Sections 2 and 3. For weights not exceeding 65 lbs., fibreboard must test not less than 200 lbs. For weights exceeding 65 lbs., fibreboard must test not less than 275 lbs. Top and bottom edges of article must be protected by U-shaped forms full width of article made of fibreboard same test as wrapper. These forms must be scored and folded to provide not less than three thicknesses of board at front and back and must maintain not less than 1 inch clearance over front and back faces of article. Forms must be securely stapled to wrapper with staples spaced not more than 6 inches apart so as to comprise ends of wrapper. Similar forms not less than 12 inches in length, stapled to wrapper, must be placed on each side (edge) of article in center of wrapper.
773	In inner cartons tightly wrapped in Kraft paper basis weight not less than 141 pounds per 500 sheets, 24 x 36 inches. Ends and center overlapping seam must be firmly glued. Gross weight must not exceed 18 pounds.
776	In one-piece wrapper made of single-wall corrugated fibreboard, the fibreboard complying with Sections 2 and 3 of Rule 41. Lengthwise seam or joint must be formed by 3 inch minimum overlap of corrugated fibreboard wrapper, glued full area of contact. Lengthwise end flaps must meet or overlap and be sealed in compliance with Rule 41, Section 9. When gross weight does not exceed 90 pounds the fibreboard must test not less than 200 pounds. When gross weight exceeds 90 pounds but does not exceed 140 pounds, the fibreboard must test not less than 275 pounds.
783	Wave guides each enclosed in 8-panel folder made of single-wall corrugated fiberboard testing not less than 350 lbs., ends protected by wood. Clearance of not less than 1 inch must be maintained between article and inner walls of container by corrugated fibreboard forms. Container must be securely closed by reinforced pressure sensitive or gummed tape.
785	In wood frames not less than 3/4 inch thick lined with fibreboard on all edges. Frames must be covered except on ends with solid fibreboard not less than .080 inch thick testing not less than 275 lbs. Fibreboard must be attached to frame around edges on both sides with large headed cement coated nails. One wood cleat not less than 1/2 x 3 inches must extend lengthwise of package on each side. Gross weight must not exceed 125 lbs.
789	Alphabet letter signs having open-faced channel with recessed neon tubing enclosed in inner regular slotted fibreboard box, the fiberboard complying with all requirements of Rule 41 for boxes testing not less than 200 pounds and in turn enclosed in full overlap single-wall corrugated fibreboard box complying with all requirements of Rule 41 for boxes testing not less than 275 pounds. Gross weight must not exceed 100 pounds and dimensions must not exceed 96 united inches. When gross weight exceeds 100 pounds but does not exceed 150 pounds and dimensions exceed 96 united inches but do not exceed 118 united inches, outer box must test not less than 350 pounds. Not less than 11/2 inch clearance must be maintained between inner and outer box by L-shaped corner posts in each of the four corners extending full height of the box and by scored and folded forms on top and bottom full dimensions of outer box. Corner posts and forms must be made of single-wall corrugated fibreboard testing not less than 200 pounds. Fibreboard pads or forms must be used in inner box to make a tight package. Gross weight must not exceed 150 pounds and dimensions must not exceed 118 united inches.
792	In triple-wall corrugated fibreboard boxes complying with provisions of Rule 41, except gross weight may be increased to not exceeding 420 pounds. Box must be lined with polyethylene bag not less than 6 mils thick. Not more than 6 containers may be strapped to wood pallet with metal straps or unwoven rayon cord straps, such rayon cord straps not less than 1/2 inch in width having a tensile strength of not less than 467 pounds with not less than 12% of stretch at break.
794	In fibreboard boxes with full overlapping top and bottom flaps, made of double-wall corrugated fibreboard complying with Sections 2 and 3 of Rule 41. For gross weights not exceeding 180 pounds and dimensions not exceeding 92 united inches, box must test not less than 350 pounds. For gross weights exceeding 180 pounds but not exceeding 300 pounds and dimensions not exceeding 114 united inches, box must test not less than 600 pounds. Base of each article must be individually covered with a polyethylene bag and wrapped in a wood excelsior packing pad. Bottom, top, and all sides of box must be lined with shredded paper cushioning material so as to maintain a clearance of not less than 1 inch between articles and interior surfaces of box. When container is packed with lamp standards, each layer must be separated by single-wall corrugated fibreboard pad testing not less than 275 pounds. Box must be securely closed with not less than two metal straps.
796	In steel containers not less than 14 gauge, capacity not exceeding 350 gallons. Containers must be permanently mounted on steel skids and must be floor loaded only.
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PACKAGE NUMBER	PACKAGE DESCRIPTION		
798	Bottles not exceeding 2 oz. capacity, in three-piece containers made of single-wall corrugated fibreboard, consisting of a tube and top and bottom flanged caps.  Articles must be enclosed in heat-shrunk plastic film not less than 1 mil in thickness prior to shrinking.  Shrink-wrapped units must be arranged in layers:  (a) Separated by extruded closed-cell polypropylene sheets having a minimum thickness of 1/16 inch, and having a density of not less than 0.5 and not greater than 1.5 pounds per cubic foot; OR,  (b) In single-wall corrugated fibreboard boxes or full-height trays.  All fibreboard must comply with the requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 pounds.  Container must be securely strapped to wood pallet with not less than four metal or plastic straps.  Gross weight must not exceed 1,800 pounds.		
800	Boxed glass carboys conforming to requirements of shipping specification 1-D, or glass or polyethylene carboys in plywood drums completely enclosing body and neck of carboy and otherwise conforming to requirements of shipping specification 1-E, 1-EX or 1-F or polyethylene carboys in metal crates conforming to requirements of shipping specification 1-H of Agent C. L. Keller's Tariff No. BOE 6000-series.		
	OR		
	When net weight does not exceed 100 lbs. in carboys enclosed within a single trip (STC) expanded polystyrene drum. Drum shall be made of expanded beads or granules of polystyrene compressed or formed into a solid material having a minimum density of two pounds per cubic foot. Drum to be molded to provide a form fitting cavity for the carboy with not less than one inch (1") wall thickness throughout between glass carboy and outside of drum. Cover of drum to be attached with not less than a two inch (2") width pressure sensitive laminated paper tape with tensile strength not less than 50 pounds per inch of width.		
803	In 2-piece corrugated fibreboard container consisting of half-slotted single-wall body testing not less than 275 pounds, and single-wall fibreboard cover with flanges not less than 4 inches wide testing not less than 200 pounds. Body must be reinforced by full-height liner made of triple-wall corrugated fibreboard testing not less than 1,100 units, OR of two thicknesses of double-wall corrugated fibreboard each testing not less than 600 lbs. Package must be strapped to lift truck pallet by not less than two metal straps. Gross weight must not exceed 1,500 pounds. Containers must be loaded not more than two high.		
809	In trays or containers made of linear polyethylene having a thickness of not less than .125 inch, or expanded polystyrene having a density of not less than 1 pound per cubic foot enclosed in skidded welded steel wire crate constructed of wire not less than 2 gauge, completely enclosing trays or containers on sides, ends, and bottom.		
	Trays or containers must be molded so as to provide cavities for the articles contained therein. Each layer of articles must be adequately separated by same material as trays or containers and top layer must be protected by a fibreboard cover. Articles must be securely strapped within crate to prevent movement.		
	Gross weight must not exceed 1,800 pounds.		

PACKAGE NUMBER	PACKAGE DESCRIPTION
812	In heat-sealed 2-mil polyethylene bag enclosed in a 3-piece container made of corrugated fibreboard, the fibreboard complying with Rule 41, Sections 2 and 3, consisting of a double-wall corrugated fibreboard body testing not less than 500 pounds, having flanges at top and bottom not less than 7 inches wide and top and bottom flanged caps made of single-wall corrugated fibreboard testing not less than 275 pounds. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps. Gross weight of container must not exceed 500 pounds and must be shipped on wood pallet or fibreboard slip sheet.
813	Butter in bulk in fibre boxes complying with Rule 41, or in fibre boxes, the fibreboard complying with Sections 2 and 3 of Rule 41 for boxes testing not less than 200 lbs., except gross weight must not exceed 70 lbs. Boxes may be sealed with 2 1/2 inch paper tape of 90 lb. basis weight or 3 inch paper tape of 60 lbs. basis weight, applied over top and bottom lengthwise seam extending not less than 2 1/2 inches over each end. Butter must be wrapped in grease-resistant paper and boxes must be coated or lined on inside with a water-proof material, except that coating or lining of container will not be required when butter is wrapped in polyethylene film not less than 1.25 mils in thickness.
814	In fibre boxes complying with requirements of Rule 41 for boxes testing not less than 175 lbs., except that maximum weight of box and contents must not exceed 80 lbs.
815	Articles must be protected by corrugated fibreboard interior packaging and must be enclosed in skidded welded steel wire bin with cover, constructed of wire not less than 2-gauge, equipped with corner stacking posts.  Fibreboard interior packaging must consist of not less than the following minimum requirements:  (a) Container consisting of half-slotted box or full height tray and full dimension top pad. Articles in each layer within box or tray must be separated by slotted partitions and each such layer must be separated by full dimension pad, OR,  (b) Articles not packed in containers must be in layers separated by slotted partitions with each layer separated by, and top and bottom protected by, full dimension pads.  (c) Sound warning horns or signals may be in full height liner with top and bottom full dimension pads.  All fibreboard must meet the requirements of Rule 41, Sections 2 and 3 for fibreboard testing not less than 200 pounds, except that for automobile radio receiving sets, slotted partitions must be constructed of doublewall corrugated fiberboard
	testing not less than 275 pounds.  Gross weight must not exceed 2400 pounds and container must be securely closed.
817	<ul> <li>(1) Floor lamps, floor lamp standards or tree lamps in fibre boxes meeting requirements of Rule 41, except that dimensions of boxes testing not less than 200 pounds may be increased to not exceeding 100 united inches (See Note). Not more than two floor lamps, floor lamp standards or tree lamps may be in box and each lamp must be protected as provided for in Paragraphs (2) and (3).</li> <li>(2) (a) Base of article must be wrapped in pads securely fastened in place. Pads or padding must maintain not less than 1/2 inch clearance at bottom and not less than 1/4 inch on all sides of base, OR,</li> <li>(b) Base of article must rest in single-wall corrugated fibreboard form testing not less than 200 pounds arranged to hold lamp immovable and to maintain clearance of not less than 1/2 inch between sides of lamp base and nearest wall of container. Not less than 1/2 inch clearance must be maintained between bottom of lamp and bottom of container by such form or by a combination of the form and padding material. When a combination of the form and crumpled newspaper or other loose cushioning material is used, clearance of not less than 1 inch must be maintained. (817 concluded on next page)</li> </ul>

PACKAGE NUMBER	PACKAGE DESCRIPTION
817	-Concluded:
	<ul> <li>(3) Top of article must be fully protected by padding to the extent necessary for protection and must be enclosed in a form of single-wall corrugated fibreboard testing not less than 200 pounds, except padding may be omitted on tree lamps if without top fixture. The form must center the stem of the lamp standard not less than 4 inches from the nearest wall of container and must be of the same length as the distance between two opposite walls of the container.</li> <li>(4) When two articles are packed inverted, each article must be packed as required by paragraphs (2) and (3) and, in addition, must be securely fixed in such position so as to provide not less than 1 inch clearance from any part of the other article.</li> <li>(5) When shade or reflector is packed in same container with lamp, it must be placed where it will not bring pressure again candle brackets or arm of lamp and must rest in single-wall corrugated fibreboard form testing not less than 200 pound or must rest in pads or padding described in Paragraph (2) (a) so arranged that not less than 3/4 inch clearance will be maintained between shade and lamp and the container walls. Tree lamp shades or reflectors must have finished surfaces protected and clearance of not less than 3/4 inch must be maintained from interior surfaces of box.</li> <li>(6) Pole lamps must in in fibre boxes meeting requirements of Rule 41, except the dimensions of boxes testing not less than 200 pounds may be increased to not exceeding 100 united inches (See Note). Lamps must be centered and held immovable in box by fibreboard forms testing not less than 200 pounds to maintain clearance of not less than 3/4 inch between article and interior surfaces of box. Shades or reflectors detached and packed in same container with lamp must rest in single-wall corrugated fibreboard form testing not less than 200 pounds or must rest in pads or padding described in paragraph (2) (a) so arranged that not less than 3/4 inch clearance will be maintained between shade and lamp and the i</li></ul>
	<ul> <li>(a) Each lamp, except harp and socket, must be completely wrapped in pads. In addition, bottom, top and all sides of box must be lined with pads or forms to maintain not less than 3/4 inch clearance between wrapped lamps and interior surfaces of box or with crumpled newspaper or other loose cushioning material to maintain clearance of no less than 1 inch between wrapped lamps and interior surfaces of the box, OR</li> <li>(b) When each lamp, except harp and socket, is completely wrapped in pads other than described in Paragraph (7) (a) padding must be not less than 1/4 inch thick. In addition, bottom, top and all sides of box must be lined with forms to maintain not less than 3/4 inch clearance between wrapped lamps and interior surfaces of box, OR bottom, top and all sides of box must be lined with cushioning material to maintain not less than 1 inch clearance between wrapped lamps and interior surfaces of box, OR</li> <li>(c) Packed individually in shells, tubes, container or interlocking partitions, all made of single-wall corrugated fibreboard testing not less than 175 pounds. Bottom, top and all sides of box must be lined with single-wall corrugated fibreboard testing not less than 200 pounds or lamps must be protected with pads to maintain not less than 1/2 inc clearance between lamps and interior surfaces of box or with crumpled newspaper or other loose cushioning material to maintain clearance of not less than 1 inch between lamps and interior surfaces of box, OR</li> <li>(d) Base of lamp must rest in double-faced corrugated fibreboard form testing not less than 200 pounds arranged to hold a lamp or lamps immovable and to maintain clearance of not less than one-half inch between sides of base and nearest wall of container. When crumpled newspaper or other loose cushioning material is used, clearance of not less than one inch must be maintained. Top of article must be enclosed in a form of double-faced corrugated fibreboard testing not less than 200 pounds. The form must center the stem or mounti</li></ul>
820	In 3-ply multiple-wall paper bags made of extensible Kraft paper, the paper complying with Rule 40, Section 10(c), having a total basis weight of all plies not less than 160 pounds. Outer ply must be coated with not less than 7-1/2 pounds of polyethylene per ream. Net weight must not exceed 50 pounds.

PACKAGE NUMBER 829	PACKAGE DESCRIPTION  In fibre boxes complying with Rule 41, except that for the gross weights and united inches stipulated, boxes must test as indicated below:				
	of Box andContents (Pounds)	Dimensions - length, width and depth added	Mullen or Cady Test (Pounds per square inch)	Beach Puncture Test (Inch oz. per inch of tear)	
		(Inches)	, , ,	(men oz. per men or tear)	
	110	90	200-Doublewall see Note 1		
	140	100	275-Doublewall see Note 1		
	175	115	350-Doublewall see Note 1		
	230	135	500-Doublewall see Note 1		
	270	135	600-Doublewall	J	
	325	135	350-Singlewall, see Note 2	700-Triplewall see Note 3	
	Over 270 to 350	145		900-Triplewall, see Note 4; OR 1050-Doublewall see Note 5.	
	Over 345 to 425	145		1100-Triplewall	
	corrugated fibreboard testing not less than 200 lbs. Base section must have laminated side, front and rear pads made of built-up corrugated fibreboard to provide protection and effect compliance with specified clearances.  NOTE 2. Box must consist of two singlewall corrugated fibreboard boxes, each testing not less than 350 pounds, one fitting closely inside the other.  NOTE 3. Minimum combined weight of facings must be not less than 168 pounds per 1000 square feet.  NOTE 4. Minimum combined weight of facings must be not less than 216 pounds per 1000 square feet.  NOTE 5. Minimum combined weight of facings must be not less than 258 pounds per 1000 square feet and corrugated mediums must have a total weight of not less than 85 pounds per 1000 square feet.  Boxes must be closed by one of the following methods:				
	<ul> <li>(a) As provided in Rule 41, Section 9, or</li> <li>(b) Securely bound with not less than 2 metal or plastic straps, or;</li> <li>(c) When box consists of a half slotted top section and separate flanged bottom or scored and folded base section, box must be strapped as provided in Paragraph (b), or half slotted section must be stapled to flanged bottom on all four sides with staples spaced not more than 5 inches apart.</li> <li>Articles must be supported or suspended in boxes and must be so protected that there will be no shifting and so that the following minimum clearance requirements be observed for the gross weights indicated:</li> </ul>				
	Maximum Weight of Minimum Inside Clearances Between A Box and Contents And Inside Surfaces of Box (Pounds) (Inches)		s of Box		
		Sides	s and bottom 3/8		

ACKAGE NUMBER	PACKAGE DESCRIPTION
831	In bulk in three-piece fibreboard container having more than four sides, consisting of body and top and bottom caps havin flanges not less than six inches wide. Body must consist of a stitched tube and full-height liner, each made of doublew corrugated fibreboard testing not less than 600 lbs. Top and bottom caps must be made of single-wall corrugated fibreboard testing not less than 350 lbs and must be so scored and folded to hold in position on bottom and top of doubl wall corrugated fibreboard pad testing not less than 600 lbs. Top and Bottom caps must be glued and also securely strapped to body with metal straps, except when body has bottom flanges, bottom cap need not be glued to body. All fibreboard meeting requirements of Rule 41, Sections 2 and 3, for bursting test specified. Container must be securely attached to a wooden pallet by not less than two metal straps with additional strap applied horizontally around perimeter of container. Gross weight must not exceed 5200 lbs and packages must not be loaded more than one layer high.
832	In containers consisting of half-slotted body having top flanges of not less than 5 inches made of double-wall corrugated fibreboard meeting all requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 600 pounds. Top must consist of cap made of single-wall corrugated fibreboard testing not less than 350 pounds and having flanges not less than 4 inches. Body of container must be reinforced by full-height liner constructed of double-wall corrugated fibreboard testing not less than 600 pounds and container must be equipped with flexible plastic bag-type liner, securely closed. To cap must be securely fastened to flanges of container by not less than 10 staples. Container must rest on and be secured glued to wooden pallet. Gross weight must not exceed 1200 pounds.
833	In bulk in two-ply paper bags, total basis weight not less than 130 pounds, plus one sheet of polyethylene film not less than 1 1/2 mils thick. Net weight must not exceed 25 pounds.
834	In container consisting of double-wall corrugated fibreboard wrapper testing not less than 275 lbs, meeting requirements of Rule 41, Sections 2 and 3. Each end of package must be reinforced with wooden frames, each frame consisting of not less than seven members made of lumber having a combined cross-sectional area of not less than 8 square inches. Tu must be suspended in the frames so that no other portion of tub will be in contact with the interior of the fibreboard wrapper.
	Top and bottom flaps of wrapper must be not less than 3 1/8 inches wide and must be securely stapled to wood frames. Wrapper must be securely stapled along vertical joint by metal staples or stitches as provided in Rule 41, Section 5.
	Gross weight must not exceed 115 pounds.
838	In bulk in two-ply polyethylene bag having total mil thickness not less than 6 mils enclosed in double-wall corrugated fibreboard box, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 35 pounds, except minimum combined weight of facings must weigh not less than 207 pounds per 1,000 square feet. Box must be lined with full-height liner made of wood veneer not less than .180 inch thick faced with paper weighing not less than 42 pounds per 1,000 square feet. Each box must be strapped around girth by not less than two metal straps and for containers of equal size must be loaded on wooden pallets and must be bound together by not less than two metal strap placed horizontally around four containers. Boxes must be closed as required by Rule 41, Section 9.
	Gross weight must not exceed 1,950 pounds per palletized unit.
846	In 275 lb. test solid fibre boxes or 200 lb. test corrugated fibre boxes meeting requirements of Rule 41, except that boxes must not exceed 93 united inches, and further except that when inside containers consist of 175 lb. test corrugated fibre boxes meeting requirements of Rule 41, outside box must not exceed 110 united inches.
850	In cans in end loading fibreboard boxes meeting all requirements of Rule 41 for boxes testing not less than 200 pounds except score line of manufacturer's joint may be slit not more than one inch at each end. When inner flaps meet, outer flaps may come within 1 1/2 inches of meeting and flaps must be securely glued.
855	In open-head containers not exceeding 6 gallons capacity made of self-supporting, rigid high-density molded polyethylen Body and cover must be not less than 90 mils in thickness. Cover must be equipped with two integrally molded clips which securely fasten cover to body.
	Gross weight must not exceed 50 pounds.
856	In regular slotted corrugated fibreboard container having inner full-height liner. Container and liner must be made of doubt wall corrugated fibreboard having a minimum combined weight of facings not less than 252 pounds per 1,000 square fe and corrugated mediums having total weight not less than 84 pounds per 1,000 square feet. The fibreboard must have Beach puncture test of not less than 850 puncture units. Container must be lined with polyethylene bag not less than 1 mils in thickness. Top and bottom flaps must be securely closed with hot-melt adhesive. Container may be secured to wooden pallet.
	1

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
863	In one-piece double-wall corrugated fibreboard wrapper testing not less than 275 pounds having end flaps scored and folded to provide not less than three thicknesses of fibreboard at top and bottom flap area and double thicknesses at side flap area. All flaps must be not less than 3 1/2 inches wide. Longitudinal and end flaps must be securely closed by staples.
	Bathtub apron must be protected by full dimension double-wall corrugated fibreboard pad. Top and ends must be protected by double-wall corrugated fibreboard forms scored and folded to maintain not less than 1/4 inch clearance above tub nailing flange and not less than 3/8 inch clearance at ends.  Articles with supporting brackets attached must rest on wood slats not less than 3/8 inch in thickness, or on 200 pound test corrugated fibreboard forms not less than 3/8 inch in thickness. Articles without supporting brackets or with brackets detached must rest on built-up corrugated fibreboard forms secured to wrapper or to article.
868	Gross weight must not exceed 110 pounds.  In double-wall corrugated fibre boxes, meeting requirements of Rule 41, for boxes testing not less than 275 lbs., except that
000	gross weight must not exceed 85 lbs.
871	In corrugated fibreboard containers enclosed in skidded welded steel wire bin constructed of wire not less than 2-gauge and equipped with corner stacking posts. Fibreboard containers must consist of a series of trays forming tiers, the fibreboard testing not less than 125 pounds. Solid fibreboard partitions not less than .030 inch in thickness must be used to separate each individual article. Containers must have full-dimensional corrugated fibreboard common cover testing not less than 200 pounds, securely fastened with tape not less than 2 inches wide. All corrugated fibreboard must comply with construction requirements of Rule 41, Sections 2 and 3.
	Gross weight must not exceed 2,500 pounds.
873	In bulk in 6 mil polyethylene bag enclosed in single-wall corrugated fibreboard box meeting the requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 pounds. Box must be lined with full-height liner made of wood veneer not less than .10 inch thick faced with paper weighing not less than 20 pounds per 1,000 square feet. Each box must be strapped around girth by a pressure-sensitive tape 3/8 inch wide and 15 mils thick, having a tensile strength of 240 pounds per square inch. Not more than 36 such containers of equal size must be loaded on and securely strapped to wood pallet with not less than 4 metal straps. Gross weight must not exceed 2,600 pounds and packages must not be loaded more than one layer high.
885	In bulk in three-piece fibreboard box consisting of tube made of double-wall corrugated fibreboard testing not less than 600 pounds having bottom flanges not less than 5 inches wide, and top and bottom caps having flanges not less than 5 inches wide and made of single-wall fibreboard testing not less than 350 pounds. Walls of box must be lined with full height taped tube made of double-wall corrugated fibreboard testing not less than 600 pounds, having top flanges not less than 5 inches wide and bottom flanges not less than 10 inches wide folded upward between body and liner. All fibreboard must comply with Rule 41, Sections 2 and 3 and body and liner must be made with corrugated mediums weighing not less than 33 pounds per 1,000 square feet. Flanges of bottom cap must be inserted between box and liner. Top cap must be securely stapled to top flanges of liner on top horizontal surface with not less than two staples at each corner. Box must rest on and be securely glued to wood pallet.
	Gross weight must not exceed 1,100 pounds.
893	Applies only on eggs in standard cases of 15-dozen lots:  (a) In fibre boxes conforming to requirements of Rule 41 of Classification for boxes testing not less than 200 lbs., except boxes must test not less than 250 lbs. All flaps must meet, and boxes need not be lined, or tops may be made of corrugated fibreboard same as body of box is made of, or of solid fibreboard not less than .080 inch thick, testing not less than 250 lbs., with 4 triangular flaps not less than 5 inches long, which are inserted between body and a liner made of single-wall corrugated fibreboard, facings and corrugated sheet of which must not be less than .009 inch thick, and combined board testing not less than 125 lbs., which lines all 4 walls of box.  Boxes must be closed as required by Rule 41, Section 9, of Classification, except boxes with removable tops having triangular flaps as prescribed above must have all outer seams of tops completely covered with sealing tape not less than 2 inches wide made of sulphate paper of basis weight not less than 60 lbs. per 480 sheets, 24 x 36 inches, testing not less than 60 lbs., or such tops may be closed with sealing tape as described not less than 3 inches wide across top at right angles extending over 4 sides not less than 3 inches. All sealing tape must be firmly adhered to surfaces of box.  For shipments, boxes for which have not been in cold storage, boxes may be made of either solid or single-wall corrugated fibreboard as specified in Rule 41 of Classification.  For shipments, boxes for which have been in cold storage, boxes must be made of solid fibreboard not less than .080 inch thick, both liners of which must be waterproofed throughout entire thickness.  OR
	(893 concluded on following page.)

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
893 (Con- cluded)	(b) In single-wall corrugated fibreboard boxes conforming to requirements of Rule 41 of Classification for boxes testing not less than 200 lbs.  Body shall be of 1 piece of single-wall corrugated fibreboard so cut that when folded the entire area of the sides of box will be single thickness and ends will be double thickness. In addition a 2 1/2 inch rim folding outward along sides and ends at the top of box.  Covers made of 200 lb, test single-wall corrugated fibreboard must be detachable and have flanges on all sides not less than 2 1/2 inches deep. End flanges of cover to be single thickness and side flanges to be of double thickness.  Covers must extend over rims of boxes 2 1/2 inches at sides and ends and must be fastened at centers of each end of box by means of wire clamps not less than 2 inches wide.  (c) Eggs packed in boxes authorized by this package will be charged for at 26 1/2 lbs. per case. Shippers must certify on shipping order and bill of lading as follows:  "These eggs are packed in accordance with requirements of Uniform Freight Classification."  Boxes must bear boxmaker's certificate in accordance with Section 10(b), Rule 41.  (d) When boxes meeting all requirements of Paragraph (b) test not less than 250 lbs., they may be used for shipments of eggs in 24-dozen lots. Ventilation holes may be cut in sides of box. Boxes must bear boxmaker's certificate as prescribed in Paragraph (c) and certification required therein must be made on shipping order and bill of lading. Eggs packed in such boxes will be charged for at 42 lbs. per case.  OR  Boxes may be made of single-wall corrugated fibreboard prescribed for fibre boxes in Section 2, Rule 41, testing not less than 200 lbs., made with corrugated sheet of asphalted board not less than .012 inch thick. Boxes must have 4 flaps on each top and bottom. All flaps must meet.  Boxes must be closed as required by Rule 41, Section 9.  Or such boxes may have detachable cover made of same material as body of box, body must have 4 flaps on bottom, top must hav
899	In straight carloads only, not more than nine boats inverted and stacked semi-nested on hardwood base frame constructed of not less than two 2 x 6 inch skid runners and four 2 x 6 inch cross pieces, equipped with or without casters.  Top of wood base frame must have expanded plastic pads to cushion bottom boat and in addition each boat must be separated by not less than two molded expanded plastic pads. Front of boats must be kept in alignment by full-height notched and padded vertical wood member measuring not less than 2 x 6 inch x 8 feet attached to boats by not less than three U-bolts.  Top of unitized boats must be secured with not less than two hold-down braces consisting of 2 x 6 inch lumber faced with molded expanded plastic pads and unitized load must be secured to wood base frame with not less than two metal straps 1 1/2 x .035 inch positioned to extend across top of hold-down braces.  Each unitized load must be positioned lengthwise of car two units wide, and must be provided with a full-height 2 x 6 inch padded vertical wooden stern support positioned at the center of the sterns of the boats. Each unit load must be securely held in place with not less than three D.F. cross bars bearing against the stern support. Adjacent unit loads must be braced apart at the top and bottom by crosspieces extending across and securely nailed to the top hold-down braces and also the skid runners of the unit loads.

PACKAGE DESCRIPTION	In paper bags complying with Rule 40, Section 10(c), loaded on wood pallet enclosed by a corrugated fibreboard stitched tube having 4 inch flanges at blottom, and cap having flanges not less than 12 inches in depth. Flanged tube and cap must be made of triple-wall corrugated fibreboard complying with Rule 41, Sections 2 and 3. OR must be made of double will corrugated fibreboard having a combined weight of facings not less than 237 pounds rollow sq. ft. and corrugatin mediums having a total weight of not less than 85 pounds per 1000 sq. ft. and the combined board having a Beach test on tess than 950 puncture units. Bottom flanges of tube must be turned in and securely stapled to wood pallet. Contain must be equipped with full-dimension bottom pad made of single-wall corrugated fibreboard testing not less than 200 pounds. Inner bags must be loaded within tube so as to extend not less than 5 inches and not not est than 5 inches and the stan 5 inches and 5 inches		UNIFORM FREIGHT CLASSIFICATION 6000-M
In paper bags complying with Rule 40, Section 10(c), loaded on wood pallet enclosed by a corrugated fibreboard stitched tube having 4 inch flanges at bottom, and cap having flanges not less than 12 inches in for 100 sq. ft. and and cap must be made of friple-wall corrugated fibreboard complying with Rule 41, Sections 2 and 3. OR must be made of double will corrugated fibreboard having a combined weight of facings not less than 237 pounds and corrugatin mediums having a total weight of not less than 85 pounds per 1000 sq. ft. and the combined board having a Beach test: not less than 950 puncture units. Bottom flanges of tube must be turned in and securely stapled to wood pallet. Contain must be equipped with full-dimension bottom pad made of single-wall corrugated fibreboard testing not less than 200 pounds. Inner bags must be loaded within tube so as to extend not less than 5 inches and not more then 7 inches above top edges of tube forming a level load-bearing surface under flanged cap. Package must be securely strapped to pallet with not less than four metal or extruded nylon or polypropylene straps, as specified in Rule 41, Section 8(a), (i). Gross weight must not exceed 2500 pounds and containers must be securely blocked and braced within car, and must be loaded not more than two tiers high.  In convolutely-wound 4-ply five-gallon fibre drums, net weight of contents not exceeding 54 pounds or convolutely-wound in ply nine-gallon fibre drums, net weight of contents not exceeding 100 pounds. Drums must be equipped with a 2-mil plastic liner and must otherwise conform to the requirements of Specification 21-C of Agent C.L. Keller's Tariff No. BOE 6000-series.  In fibre boxes complying with all the requirements of Rule 41 for boxes testing not less than 125 pounds, except that when gross weight does not exceed 18 pounds dimensions may be increased to not exceeding 80 united inches.  In three-piece container consisting of two half-slotted boxes, one not enclosed within the other, having a full height half—slotte	In paper bags complying with Rule 40, Section 10(c), loaded on wood pallet enclosed by a corrugated fibreboard stitched tube having 4 inch flanges at blottom, and cap having flanges not less than 12 inches in depth. Flanged tube and cap must be made of triple-wall corrugated fibreboard complying with Rule 41, Sections 2 and 3. OR must be made of double will corrugated fibreboard having a combined weight of facings not less than 237 pounds rollow sq. ft. and corrugatin mediums having a total weight of not less than 85 pounds per 1000 sq. ft. and the combined board having a Beach test on tess than 950 puncture units. Bottom flanges of tube must be turned in and securely stapled to wood pallet. Contain must be equipped with full-dimension bottom pad made of single-wall corrugated fibreboard testing not less than 200 pounds. Inner bags must be loaded within tube so as to extend not less than 5 inches and not not est than 5 inches and the stan 5 inches and 5 inches		PACKAGE DESCRIPTION
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Gross weight must not exceed 1,600 pounds.  In glass containers, not exceeding half gallon capacity, in corrugated fibreboard boxes meeting requirements of Rule 41 for boxes testing not less than 200 lbs., except inner containers may be individually separated by full-depth double-wall corrugated fibreboard partitions complying with Paragraph (7), Section 6(b), Rule 41. Bottom inner and outer flaps on be must meet or box must have full-dimension bottom pad made of single-wall corrugated by two piece full height slotted partitions, one piece consisting of a U-shaped form fitting between the inner bottom flaps of container.  Gross weight must not exceed 40 lbs.  In fibre boxes meeting requirements of Rule 41, except that dimensions of boxes testing 200 lbs may be increased to not exceed 100 united inches, gross weight not exceeding 70 lbs, and dimensions of boxes testing 275 lbs may be increased to not exceed 125 united inches, gross weight not exceeding 70 lbs, and dimensions of boxes testing 275 lbs may be increased to not exceed 125 united inches.  In flour-ply multi	ply nine-galion fibre drums, net weight of contents not exceeding 100 pounds. Drums must be equipped with a 2-mil plastic liner and must otherwise conform to the requirements of Specification 21-C of Agent C.L. Keller's Tariff No. BOE 6000-series.  In fibre boxes complying with all the requirements of Rule 41 for boxes testing not less than 125 pounds, except that where gross weight does not exceed 18 pounds dimensions may be increased to not exceeding 80 united inches.  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exceed 100 united inches, gross weight not exceeding 70 lbs, and dimensions of boxes testing 275 lbs may be increase to not exceed 125 united inches.  In glass containers with surface coatings which have lubricating and scratch resisting qualities having vertical sidewalls an a net capacity not exceeding 8 ounces, packaged in a single layer in fibreboard boxes complying with all the requirement of Rule 41, except glass containers need not be separated as required by Sec. 5, Paragraph (c). Fibreboard must test not less than 150 pounds with combined weight of facings not less than 66 pounds per 1,000 square feet. Boxes must be so designed that when closed the glass containers do not move when manually agitated. Gross weight not to exceed 26 pounds.  In four-ply multiple-wall paper bags complying with Rule 40, Section 10, total basis weight of paper not less than 200 lbs., one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of	exceed 100 united inches, gross weight not exceeding 70 lbs, and dimensions of boxes testing 275 lbs may be increased to not exceed 125 united inches.  In glass containers with surface coatings which have lubricating and scratch resisting qualities having vertical sidewalls and a net capacity not exceeding 8 ounces, packaged in a single layer in fibreboard boxes complying with all the requirement of Rule 41, except glass containers need not be separated as required by Sec. 5, Paragraph (c). Fibreboard must test not less than 150 pounds with combined weight of facings not less than 66 pounds per 1,000 square feet. Boxes must b so designed that when closed the glass containers do not move when manually agitated. Gross weight not to exceed 26 pounds.  In four-ply multiple-wall paper bags complying with Rule 40, Section 10, total basis weight of paper not less than 200 lbs., one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of		Gross weight must not exceed 40 lbs.
a net capacity not exceeding 8 ounces, packaged in a single layer in fibreboard boxes complying with all the requirement of Rule 41, except glass containers need not be separated as required by Sec. 5, Paragraph (c). Fibreboard must test not less than 150 pounds with combined weight of facings not less than 66 pounds per 1,000 square feet. Boxes must be so designed that when closed the glass containers do not move when manually agitated. Gross weight not to exceed 26 pounds.  In four-ply multiple-wall paper bags complying with Rule 40, Section 10, total basis weight of paper not less than 200 lbs., one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of paper not less than 60 lbs.	a net capacity not exceeding 8 ounces, packaged in a single layer in fibreboard boxes complying with all the requirement of Rule 41, except glass containers need not be separated as required by Sec. 5, Paragraph (c). Fibreboard must test not less than 150 pounds with combined weight of facings not less than 66 pounds per 1,000 square feet. Boxes must be so designed that when closed the glass containers do not move when manually agitated. Gross weight not to exceed 26 pounds.  In four-ply multiple-wall paper bags complying with Rule 40, Section 10, total basis weight of paper not less than 200 lbs., one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of	919	exceed 100 united inches, gross weight not exceeding 70 lbs, and dimensions of boxes testing 275 lbs may be increased
one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight o	one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of	921	not less than 150 pounds with combined weight of facings not less than 66 pounds per 1,000 square feet. Boxes must b so designed that when closed the glass containers do not move when manually agitated. Gross weight not to exceed 26
		922	one ply polyethylene-coated and one ply to consist of wet-strength paper basis weight not less than 60 lbs. Net weight of

PACKAGE					
927	In 3-piece box consisting of body and to Sections 2 and 3. Body of box must be Caps must be made of single-wall corruduousle thickness, the corrugations of flanges at top and bottom not less that of body. Caps must be securely strap	made of double-wall corrugated fibreboard testing rone thickness at right ang n 3 3/4 inches wide. Flan	os made of corrugated fibreboar gated fibreboard testing not le not less than 275 lbs, the top co les to the other. Body must co ges of caps must fold down, or	ess than 400 lbs. ap constructed of laminated over all sides and have	
	Article must rest on wood frame, full din sectional area not less than 17.5 squa	nensions of box, made of	not less than six pieces of lum	ber having combined cross-	
	Not less than 1 inch clearance on front of molded expandable polystyrene end preinforced by a built-up corrugated fib reinforced by full height center pads nowith Sections 2 and 3 of Rule 41, so sarticle.	oads having a density of n reboard pad extending ful nade of double-wall corruç	ot less than 2 pounds per cub I length over top of article. Fro gated fibreboard testing not les	ic foot. End pads must be nt and back must be further ss than 275 lbs, complying	
	Finished surfaces which come in contact abrasive material Gross weight must in		with interior corrugated forms r	must be protected by non-	
932	In fibre boxes meeting the requirements exceed 110 united inches and gross v			e dimensions must not	
934	In 5-ply multiple-wall paper bags, total basis weight of all walls not less than 230 lbs., net weight of contents not exceeding 100 lbs. Bottom of bags must be sewn or all plies pasted, and tops of bags must be so secured as to prevent sifting.				
969	Sugar in tablet form in inner cartons testing not less than 40 lbs. enclosed in fibreboard boxes meeting requirements of Rule 41, except minimum combined weight of facings must be 116 lbs. and minimum test of combined board must be 300 lbs. Gross weight must not exceed 75 lbs.				
972	Completely covered by half-slotted carte be mounted on base frame full inside slotted boxes articles may be mounteless than 1 inch wide and 1/2 inch thic double-wall corrugated fibreboard test and 3 inches wide securely glued to the fastened to base frame. Half-slotted collowing requirements:	dimensions of bottom ma d on two built-up non-test ck and further supported v ting not less than 350 pou wo outside edges of the d	de of lumber not less than 3/4 corrugated fibreboard runners vith a pad full inside dimensior ands with two pieces of wood nouble-wall pad. Half-slotted ca	inch thick or when in regular s, corrugations vertical, not as of container made of not less than 3/32 inch thick inton must be securely	
	For gross weight	Minimum number of pieces in base frame	Minimum combined cross sectional area of lumber (sq. inches)	Minimum test of fibreboard (Lbs.) see Note 1	
	Not over 120 lbs Over 120 lbs. but not over 160 lbs Over 160 lbs. but not over 200 lbs Over 200 lbs. but not over 290 lbs	5 6 6 6	6.25 9.0 12.0 12.0	200 200 275 350	
	NOTE 1. Fibreboard in outer carton, regular slotted box and interior parts must comply with requirements of Rule 41, Sections 2 and 3, for tests specified.  (972 concluded on following page.)				

	Ur	NIFORM FREIGHT	CLASSIFICATION	6000-IVI	
PACKAGE NUMBER		P.	ACKAGE DESCRIPTI	ON	
972 (Con- cluded)	article and not less the top of article must also to assist in clearance.  Containers must be line	ide of carton or box by eiger posts so constructed to nan 1/2 inch between backs obe covered by fibrebook.	ther of the following met o provide not less than 3 ck of article and the inne ard extending over sides OR e taped at open corner. T	hods: 6/4 inch clearance betweer r walls of containers. Whe s of article between corner	en in half-slotted carton, posts and so folded as
979	Half-slotted carton must through wooden clear outer edges of cartor flaps of half-slotted c slotted boxes and top boxes are constructe entire area of contac secured to outer side.  In two piece fibreboard b fibreboard meeting the	ats not less than .375 square. Nails must be not over artons must be closed in a flaps of half-slotted carded with flanges at bottom. The top inner flap may a wall of box.  Ox consisting of half-slotter requirements of Rule 41	ise frame to which it mustare inch cross-sectional 6 inches apart. Top and accordance with Section inches may have gap not earlier flanges must be not lesty be scored and partially seed body and bottom cap	e maintained.  Ist be nailed by not less that area, or through metal cleated by the street of the st	eats stitched securely to otted boxes and top ottom flaps of regular laps are glued; or when d must be glued over e thickness lifting flange
	Maximum Weight of Box and Contents (Pounds)	Maximum Inside Dimensions- length, width and	Mullen or	Minimum Test of Fibreboar Cady Test r square inch)	rd  Beach Puncture Test (inch oz. per inch of
	(i ourids)	depth added (Inches)	Bottom Cap	Half-slotted Body	tear) Half-slotted Body
	110 140 175 230 270 325 Over 270 to 350	90 100 115 135 135 135 145	200-Singlewall 200-Singlewall 275-Singlewall 275-Singlewall 350-Singlewall 400-Singlewall see Note 1 400-Singlewall see Note 1	200-Doublewall 275-Doublewall 350-Doublewall 500-Doublewall 600-Doublewall 350-Singlewall see Note 2	700-Triplewall see Note 3 900-Triplewall see Note 4; OR 1050-Doublewall, see Note 5 1100-Triplewall
	medium must weig NOTE 2. Body must co pounds, one fitting NOTE 3. Minimum con NOTE 4. Minimum con NOTE 5. Minimum con	th not less than 36 pound onsist of two singlewall co- closely inside the other. abined weight of facings abined weight of facings abined weight of facings we a total weight of not less	ls per 1000 square feet. orrugated fibreboard half must be not less than 16 must be not less than 21 must be not less than 21 must be not less than 25	·	eting not less than 350 e feet. e feet.

PACKAGE NUMBER	PACKAGE DESCRIPTION				
979 (Con- cluded)	Articles must be supported or suspended in boxes and must be so protected that there will be no shifting, by inner top and bottom trays made of scored and folded corrugated fibreboard testing not less than 200 pounds having sufficient thicknesses to maintain the minimum clearance requirements indicated in the table below. Finished surfaces of articles in contact with interior forms must be protected with non-abrasive material.				
		Maximum Weight of Box and contents (Pounds)	Minimum Inside Clearan and Inside Surfaces of B (Inches)		
		, ,	Sides and Bottom	Тор	
		Not over 20 Over 20 to 90 Over 90 to 425 Over 425	3/8 3/4 1 1 1/2	3/8 1/2 1/2 1	
		Led with end flanges of bot ely glued to body with hot	tom cap on inside of body -melt adhesive.	and with lengthwise side	Ll e flanges of bottom cap
983	1 x 4 inch lumber mus ends of car. One of su Both strips must be con Loading must be from enon-marring material to Dors must be tightly load utilized, lading in each Three cross braces, lumber), must eso spaced acrossecurely in place car and must exo Two vertical braces be spaced apprinch lumber nail from bulkhead to intersect vertical Before bulkheads and material to prote paper, basis we	t be securely fastened to ach strips must be placed overed with single-wall co ach end toward center of to prevent ends of doors added to prevent shifting, it end of car must be held each consisting of two poxtend horizontally across as end of lading as to divide by steel straps not less attend across full length of of 2 x 4 inch lumber must eximately one-third widthed together (or one pieces to bulkhead, must be secular braces.	oved from car walls, sides inside walls of car and mu not more than 18 inches a rrugated fibreboard nailed car. Doors must be loade coming in contact with car ubbing or chafing. When e securely in place by bulkhieces of 2 x 4 inch lumber lading and must fit tightly de lading into approximate than 1 1/4 inches in width brace.  It be nailed to cross braces of car from car wall. Four of 4 x 4 inch lumber), runurely nailed to vertical brace must be covered with sing act with bulkheads. Top of Paper must be fastened to	ust extend horizontally are and other not less than 6 to strips with cement-cod on end parallel to sides floor. Entire loading space betweeds constructed as folloalied together (or one pagainst side walls of carely four equal parts. Cros. Steel straps must be fas with 20-penny nails. The braces, each consisting ning horizontally lengthwees at points where top a ele-wall corrugated fibreblading must be complete and other transports.	round the sides and so inches from car floor. Dated nails. It is of car and must rest on ween doorways is not lows: Piece of 4 x 4 inch inches braces must be less braces must be held lastened to side walls of lower ween doorways is not lower. Such braces must be held lastened to side walls of lower ween looking and bottom cross braces looking and bottom cross braces looking looki
988	In wrapped rolls in 3-piece single-wall corrugated fibreboard box metal strapped to wood or fibreboard pallet with not less than three metal straps. Box must test not less than 400 lbs. and top and bottom must be lined with fibreboard testing not less than 275 lbs. Maximum gross weight 2,500 lbs.				
994	In three-piece corrugated fibreboard container consisting of tube, having top and bottom flanges not less than 3 inches wide, and top and bottom flanged caps. Flanges of caps must fold over and back under flanges of body tube and caps must be securely strapped around flanges with metal straps or wires.  Articles must be mounted on wood base frame made of lumber not less than 3/4 inch thick having a combined cross-sectional area of not less than 14 square inches.  Not less than 1-inch clearance must be maintained between article and inner walls of container by full-height scored and folded corrugated fibreboard corner posts and top pads.  All fibreboard must comply with Rule 41, Sections 2 and 3, for fibreboard testing not less than 350 pounds.				
1004	interfere with nailing, of type or skid runner type deckboards may be not must be constructed vibrations. State in the equimade of lumber meas 20 inches in height an members to provide pof not less than 1/2 inches and respected on edge and respected in the state in	or knots which are greate be construction having de tot less than 1-1/4 inches with at least one upright movalent in cross-sectional auring not less than 3/4 x 3 d 40 inches in length, craroper strength and rigidity ch and legs of not less that	nber, well seasoned and fir and 1/3 the width of the lickboards not less than 1-3 thick, and in sufficient number at each corner materia, and with the other of 3-5/8 inches or the equivate must also be constructly. Crate members must be an 1-1/8 inches, driven intrand braced within crates. or wire.	umber. Crates must hav 8/8 inches thick, except to aber to properly support de of lumber measuring uter framework upright all lent in cross-sectional aread with additional upright assembled with nails, of to side grain of joining me	re pallet base of block that hardwood the contents. Crates not less than 1-3/8 x 3-nd horizontal members rea. For glass exceeding t, horizontal or diagonal or staples having a crown embers. Glass must be

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1010	In nailed wooden crates constructed of sound lumber, well seasoned and free from bad cross grain, knots which into with nailing, or knots which are greater than 1/3 the width of the lumber.  Crates must be constructed with wood frame forming ends, tops and bottoms made of solid or tightly fitting lumber in than 1-3/8 inches in thickness. Crates must also be constructed with horizontal side slats complying with the follow requirements:		
	Maximum Height of Crate (Inches)	Minimum Number of Side Slats Each Side of Crate	
	39	2	
	89 129	3 4	
	140	5	
	Maximum Weight of Crate And Contents (Pounds)	Minimum Dimensions of Side Slats (Inches)	
	1200	3/8 x 5-1/2	
	2500 4000	3/4 x 5-1/2 1-3/8 x 5-1/2	
4040	with not less than two 1-1/4 x .035 inch metal straps app Glass must be packed on edge and must be securely block fibreboard, hay, straw, excelsior or other suitable packing laminated waterproof Kraft paper.	ked and braced within crates and protected with corrugated g material. Glass must be completely covered with asphalt	
1012	than 3 inches wide, and top and bottom caps having in 2. Fibreboard of box must meet the following bursting tests (a) Tube must be made of corrugated fibreboard testin (b) For gross weights not exceeding 235 lbs., top and bess than 275 lbs.  (c) For gross weights exceeding 235 lbs., but not excerfibreboard testing not less than 350 lbs.  Note. Corrugated fibreboard having a minimum combinedgewise compression strength (ETC) of 51 lbs peaccordance with TAPPI T-811 or T-823 procedurers.  3. Article must be mounted on and bolted to wood skids, easectional area.  4. Not less than 1 inch clearance must be maintained betw does not exceed 235 lbs., clearance between sides an full height corner posts constructed as follows:  (a) L-shaped corner posts made of scored and folded on OR,  (b) Figure 4 corner posts made of double-wall corrugate provide not less than three thicknesses of fibreboard slots to accommodate door handles of article, provifibreboard testing not less than 350 lbs., and an accommodate door handles of article, provifibreboard testing not less than 350 lbs., and an accommodate door handles of article, provifibreboard testing not less than 200 lbs., and an accommodate door handles of article, provifibreboard testing not less than 200 pounds, having one thickness extending down sides of article. Paccommodate door handles of article and that when corner post has die-cut slot at door handles extend from front to rear of container and must be (c) Top forms consisting of two L-shaped hinged asser lb. per cu. ft., except that top section of assembly reformed to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and must be noted from front to rear of the container and	g not less than 275 lbs. (See Note) bottom caps must be made of corrugated fibreboard testing not leding 480 lbs., top and bottom caps must be made of corrugated and weight of facings of 112 lbs per 1,000 sq ft and a minimum er inch may be used as an alternative. ECT must be conducted in s. (Pro. 1044) and measuring a minimum of 3/4 x 3-3/4 inches in cross—  een article and inner walls of box (except that when gross weight d back of article may be maintained at not less than 3/4 inch) by double-wall corrugated fibreboard testing not less than 275 lbs.;  ed fibreboard testing not less than 200 lbs., scored and folded to rd along sides of article. Figure 4 corner posts may have die-cut ided such corner posts are constructed of double-wall corrugated diditional clearance form is positioned between doors on front of and must not extend closer than 4 inches to ends of corner posts. een top of article and inner wall of box by:  and folded double-wall corrugated fibreboard testing not less aped pads taped in position made of double-wall corrugated g a minimum of three thicknesses on top surface of article, with its must extend from front to rear on each side of article, except and must extend from front to die-cut corner posts; must notched to accept corner post OR;  and blee made of expanded plastic having a minimum density of 1 must be made of expanded plastic having a minimum density of and must extend from front to rear on each side of the article, or handle of article, form adjacent to corner post must extend ched to accept corner post.  The position must be securely and back under flanges of body tube and caps must be securely and back under flanges of body tube and caps must be securely	

PACKAGE NUMBER	PACKAGE DESCRIPTION
1015	In containers made of single-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3 for boxes testing not less than 200 lbs., mounted on wood elevating truck pallet OR, high-impact molded polyethylene plastic elevating truck tray type pallet having sides not less than 1-1/2 inches high. Each container must have cover, or a containers in tier may have common cover. Covers must be made of same material as container and must have flanges not less than 2 inches deep. When wood pallet is used, bottom tier must be firmly glued thereto. Each upper tier must be firmly glued to each lower tier or containers must be strapped to pallet with not less than two metal straps.
1016	In containers consisting of tube with top and bottom flanges not less than 4 inches wide, and full dimension top and bottom pads. Flanged tube must be constructed of single-wall corrugated fibreboard testing not less than 275 pounds, and top and bottom pads must be constructed of double-wall corrugated fibreboard testing not less than 350 pounds, all fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Flanges of tube must fold over and be securely glued full area of contact to top and bottom pads.  Top pad must be scored, folded and die-cut to provide two thicknesses of fibreboard on top of the article and extending not less than one inch which down from the top of the article and surrounding two-thirds of the circumference of the article.  Top pad must provide not less than one inch clearance between article and inner walls of container and pad must have die cut holes to hold article in position.  Legs of article must have flat-bearing surfaces not less than 4.5 square inches, and each leg must be welded to jacket bas at not less than four points. Bottom pad must be scored and folded to provide two thicknesses of fibreboard on the entire bottom of the pad and to provide a double-thickness center partition with corrugations vertical. Top surface of pad must be die-cut to fit and receive legs of article with flanges of die-cuts folded down and locked in slots in bottom of pad and pad must be of sufficient height so that article will rest on top surface of pad and legs of article will rest on double thickness bottom of pad.  Finished surfaces in contact with interior packing must be protected by non-abrasive coating or material.  Gross weight must not exceed 150 pounds.
1018	Automobile radio receiving sets in fibreboard container metal strapped to wood pallet with not less than four metal straps. Container must consist of a series of trays forming tiers, trays so constructed to provide double thickness at sides and ends. A fibreboard tube providing clearance over sets approximately same width and length as trays must be inserted in each tray to form sides and ends of each tier.  Slotted partitions must be placed in each tier. Radios not separated by slotted partitions must be separated one from the other.  Container thus formed must be covered by a flanged fibreboard cap.  All fibreboard must comply with requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 350 lbs. Tubes forming sides and ends must be of double-wall board.  Maximum gross weight 2,400 lbs.

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PACKAGE NUMBER	PACKAGE DESCRIPTION
1019	<ol> <li>In corrugated fibreboard containers constructed as follows:         <ul> <li>(a) Half-slotted box, OR;</li> <li>(b) Tube with top flanges not less than 6 inches wide.</li> </ul> </li> <li>Fibreboard of the containers must meet the following tests for gross weights indicated:         <ul> <li>(a) For gross weights not exceeding 290 pounds, fibreboard must test not less than 275 pounds, see Note, OR;</li> <li>(b) For gross weights exceeding 290 pounds, but not exceeding 440 pounds, fibreboard must test not less than 350 pounds.</li> <li>NOTE Corrugated fibreboard testing not less than 250 pounds, having a minimum combined weight of facings of 111 pounds per 1000 sq. ft. and a minimum edgewise compression test (ECT) strength of not less than 45 pounds per inch may be used as an alternative when corrugated fibreboard of 275 pound test is required. ECT must be conducted in accordance with ASTM D 2808 procedures.</li> </ul> </li> <li>Article must rest on full-dimension wood base frame, constructed as follows:         <ul> <li>(a) Not less than 4 boards, each not less than 7/8 inch thick and having a minimum combined cross-sectional area of 9 square inches, or;</li> <li>(b) Not less than 6 boards, each not less than 3/4 inch thick and having a minimum combined cross-sectional area of 12 square inches.</li> </ul> </li> <li>4. Not less than 3/4 inch clearance must be maintained between article and inner walls of container by full-height L-shaped corner posts made of built-up or double-wall corrugated fibreboard, the facings and corrugated mediums weighing not less than 26 pounds per 1,000 square feet, except when corner posts are reinforced with a laminated ply of wood veneer, facings and corrugated mediums may weigh not less than 17 pounds per 1,000 square feet.</li> <li>5. Top of article must be protected and clearance of not less than 3/4 inch must be maintain</li></ol>

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
1022	<ol> <li>In corrugated fibreboard boxes of regular-slotted construction.</li> <li>Fibreboard of boxes must meet the following tests for gross weights indicated:         <ul> <li>(a) For gross weights not exceeding 280 pounds, fibreboard must test not less than 275 pounds, OR;</li> <li>(b) For gross weights exceeding 280 pounds, but not exceeding 325 pounds, fibreboard must test not less than 350 pounds.</li> </ul> </li> <li>When gross weight exceeds 180 pounds, boxes must have bottom pad made of corrugated fibreboard testing not less than 200 pounds, or box must have inner and outer bottom flaps reinforced from score line with a 12 inch wide facing weighing not less than 69 pounds per 1,000 square feet.</li> <li>Not less than 3/4-inch clearance must be maintained between article and inner walls of box by full-height L-shaped corner posts constructed as follows:         <ul> <li>(a) Double-wall corrugated fibreboard testing not less than 200 pounds, OR;</li> <li>(b) Wood veneer not less than 1/8 inch thick laminated between built-up or double-wall corrugated fibreboard made with facings weighing not less than 17 lbs, per 1,000 sq. ft., except facings in contact with article must weigh not less than 26 lbs. per 1,000 sq. ft., OR;</li> <li>(c) When gross weight does not exceed 180 lbs., expanded polystyrene having a density of not less than 1-3/4 lbs. per cu. ft.</li> </ul> </li> <li>Top of article must be protected by one of the following alternatives:         <ul> <li>(a) Not less than two thicknesses of single-wall corrugated fibreboard testing not less than 250 pounds, except that when top inner flaps have an aperture of not more than 4 inches, such pad may be of single thickness, OR;</li> <li>(b) Scored and folded, interlocking forms made of corrugated fibreboard testing not less than 200 pounds.</li> </ul> </li> <li>Boxes must be closed in compliance with Rule 41, Se</li></ol>
1024	<ol> <li>Horizontal or upright freezer in one-piece box made of corrugated fibreboard testing not less than 275 pounds. Top outer flaps of box must overlap not less than three inches and bottom of box must have flanges not less than four inches in width, except that when gross weight does not exceed 170 pounds, and dimensions do not exceed 120 united inches, bottom flanges may be not less than three inches in width.</li> <li>Article must be mounted on base frame constructed as follows:         <ul> <li>(a) Full-dimension five-piece wood frame made of lumber not less than 15/16 inch thick, having a combined cross-sectional area of not less than 14 square inches; OR</li> <li>(b) Full-dimension five-piece wood frame made of lumber not less than 3/4 inch thick, having a combined cross-sectional area of not less than 11 square inches and having four additional 3/4 inch thick wood blocks to support perimeter of article; or</li> <li>(c) When gross weight does not exceed 170 pounds and dimensions do not exceed 120 united inches, full-dimension four-piece wood frame made of lumber not less than 15/16 inch thick, having a combined cross-sectional area of not less than 4.5 square inches, laminated to full-dimension bottom pad made of corrugated fibreboard testing not less than 275 pounds. Upper surface of three base frame members must also have laminated thereto pads of double-wall corrugated fibreboard testing not less than 350 lbs, scored, folded and laminated to provide a minimum of three thicknesses of double-wall fibreboard under front and rear of article.</li> <li>(1024 concluded on next page)</li> </ul> </li> </ol>

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
1024 (Con- cluded)	<ul> <li>3. Clearance of not less than 7/8 inch must be maintained between article and inner side and top surfaces of box by: <ul> <li>(a) Full-height L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 350 pounds; OR</li> <li>(b) Full-height L-shaped corner posts made of triple-wall corrugated fibreboard; OR</li> <li>(c) Full-height L-shaped corner posts made of wood veneer not less than 1/8 inch thick laminated between built-up or double-wall corrugated fibreboard with facings weighing not less than 17 pounds per 1,000 square feet except facings in contact with article must weigh not less than 26 pounds per 1,000 square feet; OR</li> <li>(d) When gross weight does not exceed 170 pounds, and dimensions do not exceed 120 united inches, by L-shaped corner posts made of corrugated fibreboard testing not less than 200 pounds and top corner forms made of expanded plastic having a density of not less than 1.3 pounds per cubic foot.</li> <li>(e) In addition, any unprotected span at top or sides of article exceeding 30 inches must be further protected by forms made of:</li> <li>(1) Corrugated fibreboard testing not less than 200 pounds or made of wood veneer not less than 1/8 inch thick laminated between double-wall corrugated fibreboard with facings weighing not less than 17 pounds per 1,000 square feet except facings in contact with article must weigh not less than 26 pounds per 1,000 sq. ft.; OR</li> <li>(2) Expanded plastic having a minimum density of 1.5 lbs per cu. ft.</li> </ul> </li> <li>4. Top flaps of box must be securely glued together and bottom flanges must be firmly glued to base frame or pad with a water-resistant adhesive.</li> <li>5. All fibreboard must meet the requirements of Rule 41, Sections 2 and 3.</li> <li>6. Gross weight must not exceed 340 pounds and dimensions must not exceed 145 united inches.</li> </ul>
	o. Gross weight mast hot exceed one pounds and dimensions must not exceed 140 difficultiones.
1034	In paper bags in outer shipper container bags constructed of high density polyethylene plastic film, not less than 4 mils in thickness, film to be manufactured from resin having a melt index of 0.6 maximum.  Inner containers must be made of Kraft paper described in Rule 40, Section 10(c), having basis weight as follows:  For 2 lbs. net, total basis weight not less than 60 lbs.  For 5 lbs. net, total basis weight not less than 65 lbs.  For 10 lbs. net, total basis weight not less than 70 lbs.  For 25 lbs. net, total basis weight not less than 90 lbs.  Inner containers must be closed either by gluing or sewing to prevent sifting.  Film from which bags are made must withstand impact failure weight of 370 grams as measured by the dart drop method. Under this method a polished steel dart having a diameter of 2 inches in the hemispherical head is suspended by an electromagnet at a height sufficient to provide a drop of 60 inches to the surface of the test specimen. The test specimen must be placed over the bottom part of a two-piece angular clamp having an inside diameter of five inches, so as to be uniformly flat and free of folds. Test specimen must cover the clamp at all points. Not less than 10 specimens, not more than one drop per specimen, must be tested. If one-half or more of the specimens tested resist failure the film shall be deemed to meet the requirements. Failure is defined as any break through the film.  Filled bags must be capable of withstanding 6 drops from a height of 4 feet onto a solid surface, one drop on each end, one drop on each face, and one drop on each side (edge), without rupture or leakage.  Bag closures must be capable of withstanding static loads of 5 pounds per inch of seal.  Gross weight of contents must not exceed 51 pounds.  Bags made to conform to the foregoing specifications must bear certificate of bag maker in the following form, size, and wording, see Note:
	FREIGHT SHIPPING BAG
	Meeting requirements of Package 1034
	APPLICABLE FREIGHT CLASSIFICATION
	Guaranteed by
	NOTE. The certificate for plastic bags may bear an identifying symbol or trade mark of the bag maker in lieu of the bag maker's name and such symbol or trade mark must be registered with the National Railroad Freight Committee. Only one identifying symbol or trade mark may be registered for each bag manufacturer.

ACKAGE NUMBER	PACKAGE DESCRIPTION
1045	In shipping container constructed of molded preformed reinforced laminated synthetic plastic mounted on structural steel frame with protective steel plate. Article must be protected against shock within container by rubber or plastic bumper pads.
1056	In 3-piece single-wall corrugated fibreboard containers, the fibreboard meeting requirements of Sections 2 and 3 of Rule for boxes testing not less than 275 pounds, except that the fibreboard must test not less than 300 pounds.
	Body of box must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Top must be covered by flanged fibreboard cap constructed so as to provide double thickness, the corrugations of one thickness at right angles to the other, or when fibreboard tests not less than 350 pounds, cap may be of single thickness. Bottom camust also be flanged.
	Flanges of caps must fold down over and back under the flanges of the body. Both caps must be securely strapped arou flange with metal straps or wire.
	Article must be secured to skids made of lumber not less than 3/4 x 4 inches or of plywood not less than 5/8 x 4 inches, s positioned as to maintain clearance at bottom of not less than 3/4 inch from all sides of box.
	All vertical edges of box must be reinforced by built-up corrugated fibreboard posts, with the corrugations parallel to the length of the posts glued to inside of box body at each side of vertical edges to form L-shaped corner posts, resting on wooden base runners and extending to top. Corrugating medium and liners of posts must be not less than .009 inch th and weigh not less than 26 pounds per 1,000 sq. ft. and must be not less than 15/16 inch thick and combined cross sectional area must be not less than 30 square inches.
	Refrigerators must have one or more hinged fibreboard bands, each not less than 2 inches wide, made of same material posts, with the corrugations at right angles to the length of the band. Bands must be applied around article with metal straps not less than 1/2 inch wide to provide, in combination with corner posts, a clearance of not less than 1 inch from container. Each fibreboard band must have a recessed section running lengthwise to provide space to countersink and position the metal strap. To prevent abrasion where padding comes in contact with article, padding must be faced with laminated creped, cellulose wadding, glued to Kraft paper weighing not less than 20 pounds per 1,000 square feet and turn glued to the fibre pads. Wadding must be not less than .06 inch thick, weighing not less than 20 pounds per 1,000 square feet.
	On the outside bottom of the box must be fastened not less than two runners of lumber not less than 3/4 x 3 inches or plywood not less than 5/8 x 3 inches, at right angles to inner runners and secured to inner runners with not less than two wood screws or three clinched nails at each corner.
1059	In 5-ply multiple-wall paper bags, total basis weight of all walls not less than 230 pounds, complying with requirements o Rule 40, Section 10(c).
1063	In three-piece corrugated fibreboard box consisting of flanged body, testing not less than 275 pounds and top and bottor flanged caps testing not less than 200 pounds, the fibreboard complying with Rule 41, Sections 2 and 3. Flanges must not less than 3 inches wide and cap flanges must fold down over and back under flanges of body. Caps must be secur strapped around flanges with metal straps, wire or polypropylene strapping.
	Clearance of not less than 1 1/2 inches must be provided between articles and side walls of box by full height expanded polystyrene corner forms at each corner, having a density of not less than 1.6 pounds per cubic foot.
	Gross weight must not exceed 200 pounds.
1064	In 3-ply multiple wall paper bags, the paper complying with Rule 40, Section 10(c), total basis weight for all walls not less than 160 pounds. Bag must have inner liner of polyethylene film not thinner than 1 1/2 mils. Net weight of contents munot exceed 50 pounds.
1074	In fibreboard boxes meeting all requirements of Rule 41 for boxes testing not less than 275 pounds except gross weight may exceed 65 pounds but must not exceed 90 pounds. Glass within box must be wrapped in single-wall corrugated fibreboard testing not less than 125 pounds and all edges must be protected with frame made of lumber not less than inch thick. When wood frame is faced with single-wall corrugated fibreboard testing not less than 125 pounds, securely fastened thereto, glass within box need not be wrapped.
1081	In end loading fibreboard boxes meeting all requirements of Rule 41, except each inner flap may have not more than two perforated slits and manufacturer's joint may be secured with hot-melt adhesive applied over not less than 50% of area contact. Gross weight must not exceed 65 pounds.

NUMBER  1082  1. In fibreboard boxes, the fibreboard complying with Rule 41, Sections 2 and 3, except that for gross weights stipulated, boxes must be constructed and must test as indicated below.  Minimum Test of Fibreboard Minimum Test of Minimum Test of Fibreboard Minimum Test of Fibreboard Minimum Test of Fibreboard Minimum Test of Fibrebo	PACKAGE	1				
Dozes must be constructed and must test as indicated below:  Maximum Weight of Box and Contents  Type of Box (Pounds per square inch)  Type of Box (Pounds per square inch)  Regular settle of Construction  (Pounds per square inch)  See Note 2  270  Regular settle of the content of the conten						
Weight of Box and Contents (Pounds per square inch) Contents (Pounds) Construction Body Section Top Cap Bottom Cap (Pounds) Body Section Top Cap Bottom Cap (Pounds) Top Cap Bottom Cap (Pounds) Top Cap Bottom Cap (Pounds) Regular slotted with integral 275 Single-wall	1082				and 3, except that for gros	ss weights stipulated,
Box and Contents Type of Box Body Section Top Cap Bottom Cap (Pounds) Construction Boy Regular slotted with integral 275 Single-wall See Note 2 handling flags.  290 Regular slotted with integral 275 Single-wall 275 Single-		Maximum		Minimum Test of F	ibreboard	
Contents (Pounds) Construction 180 Regular slotted with integral 275 Single-wall		Weight of				
Regular slotted with integral   275 Single-wall						
See Note 2				Body Section	Top Cap	Bottom Cap
See Note 2   handling flaps				075 0:		
See Note 1 Haif slotted with cap			handling flaps	275 Single-wall		•••
Regular slotted with cap						
Regular slotted		See Note 1	•			
Half solted with cap					275 Single-wall	275 Single-wall
NOTE 1. Maximum weight of box and contents for cooling boxes (freezers) or refrigerators dooling or freezing apparatus combined, household type, may be increased to not exceeding 300 pounds.  NOTE 2. Corrugated fibreboard having a minimum basis weight of 17 pounds and a minimum edgewise compression test (ECT) of 35 pounds per square inch may be used when:  (a) A fibre plass reinforced paper tape spanning the area on each side of the top flap score and is laminated between the medium and liner.  (b) A single-wall corrugated insert having a minimum ECT of 17 pounds per square inch. The insert is to be placed inside the primary lifting flange and extending between the inside of the carton and the internal support packaging.  2. Articles must be mounted on base constructed as follows:  (a) Wood skids, or wood frame full dimensions of box, made of lumber not less than 3/4 inch thick having a combined cross-sectional area of not less than 9 square inches. OR;  (b) Full dimension platform made of solid wood particle board not less than 1/2 inch thick having density not less than 40 pounds per cubic foot. OR;  (c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than 1/2 inch clarance between article and bottom of box, OR;  (d) When in boxes of regular slotted construction made of double-wall corrugated fibreboard testing not less than 275 pounds and gross weight not exceeding 290 pounds, wood frame made of lumber not less than 5/8 inch thick having combined cross-sectional area of not less than 9-1/2 square inches, OR;  (e) When maximum weight of box and contents does not exceed 290 pounds, article must rest on full-dimension, one-piece, molded tray-type base made of expanded polystyrene or polyurethane having a density of not less than 2 pounds per cubic foot with sides and bottom having at linkness of not less than 5/8 inch, so as to maintain not less than 1/2 inch between back of article and inner walls of box (except that for household refrig			S .			
NOTE 1. Maximum weight of box and contents for cooling boxes (freezers), or refrigerators and cooling or freezing apaparatus combined, household type, may be increased to not exceeding 300 pounds.  NOTE 2. Corrugated fibreboard having a minimum basis weight of 117 pounds and a minimum edgewise compression test (ECT) of 35 pounds per square inch may be used when:  (a) A fiber glass reinforced paper tape spanning the area on each side of the top flap score and is laminated between the medium and liner.  (b) A single-wall corrugated insert having a minimum ECT of 17 pounds per square inch. The insert is to be placed inside the primary lifting flange and extending between the inside of the carton and the internal support packaging.  2. Articles must be mounted on base constructed as follows:  (a) Wood skids, or wood frame full dimensions of box, made of lumber not less than 3/4 inch thick having a combined cross-sectional area of not less than 9 square inches, OR;  (b) Full dimension platform made of solid wood particle board not less than 1/2 inch thick having density not less than 40 pounds per cubic foot, OR;  (c) Must set on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than 1/2 inch clearance between article and bottom of box, OR;  (d) When in boxes of regular solited construction made of double-wall corrugated fibreboard testing not less than 275 pounds and gross weight not exceeding 290 pounds, wood frame made of lumber not less than 5/8 inch thick having combined cross-sectional area of not less than 9-1/2 square inches, OR;  (e) When maximum weight of box and contents does not exceed 290 pounds, article must rest on full-dimension, one-piece molded tray-yelp base made of expanded polysyrener or polywrethane having a density of not less than 1/2 inch between back of article and bottom having a thickness of not less than 1/8 inch, so as to maintain not less than 1/2 inch between back of article and in lener walls of box (except that for household		440	•	ŭ .	· ·	
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<ol> <li>Anticles must be mounted on base constructed as follows:         <ul> <li>(a) Wood skids, or wood frame full dimensions of box, made of lumber not less than 3/4 inch thick having a combined cross-sectional area of not less than 9 square inches, OR:</li> <li>(b) Full dimension platform made of solid wood particle board not less than 1/2 inch thick having density not less than 40 pounds per cubic foot, OR;</li> <li>(c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than 1/2 inch clearance between article and bottom of box, OR;</li> <li>(d) When in boxes of regular slotted construction made of double-wall corrugated fibreboard testing not less than 275 pounds and gross weight not exceeding 290 pounds, wood frame made of lumber not less than 5/8 inch, thick having combined cross-sectional area of not less than 9-1/2 square inches, OR;</li> <li>(e) When maximum weight of box and contents does not exceed 290 pounds, article must rest on full-dimension, one-piece, molded tray-type base made of expanded polystyrene or polyurethane having a density of not less than 2 pounds per cubic foot with sides and bottom having a thickness of not less than 5/8 inch, so as to maintain not less than 1/2 inch clearance between article and bottom of container.</li> </ul> </li> <li>Not less than 3/4 inch clearance must be maintained between front and sides of article and not less than 1/2 inch between back of article and inner walls of box (except that for household refrigerators or freezers, all clearances must be maintained at not less than 1-inch) by full height corner posts of the specifications and construction indicated below:</li></ol>						
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cross-sectional area of not less than 9 square inches, OR;  (b) Full dimension platform made of solid wood particle board not less than 1/2 inch thick having density not less than 40 pounds per cubic foot, OR;  (c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than 1/2 inch clearance between article and bottom of box, OR;  (d) When in boxes of regular slotted construction made of double-wall corrugated fibreboard testing not less than 275 pounds and gross weight not exceeding 290 pounds, wood frame made of lumber not less than 5/8 inch thick having combined cross-sectional area of not less than 9-1/2 square inches, OR;  (e) When maximum weight of box and contents does not exceed 290 pounds, article must rest on full-dimension, one-piece, molded tray-type base made of expanded polystyrene or polyurethane having a density of not less than 2 pounds per cubic foot with sides and bottom having a thickness of not less than 5/8 inch, so as to maintain not less than 1/2 inch olearance between article and bottom of container.  3. Not less than 3/4 inch clearance must be maintained between front and sides of article and not less than 1/2 inch between back of article and inner walls of box (except that for household refrigerators or freezers, all clearances must be maintained at not less than 1-inch) by full height corner posts of the specifications and construction indicated below:  (a) L-shaped corner posts made of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than 26 pounds per 1,000 square feet, OR;  (b) L-shaped corner posts made of wood veneer not less than 1/8 inch thick laminated between built-up or double-wall corrugated fibreboard with facings weighing not less than 17 lbs per 1,000 square feet except facings in contact with article amust weigh not less than 26 pounds, provide a double thickness of board in contact with article and double thickness in contact with the article, OR;  (c) L-shaped corn					ot less than 3/4 inch thick	having a combined
<ul> <li>(b) Full dimension platform made of solid wood particle board not less than 1/2 inch thick having density not less than 40 pounds per cubic foot, OR;</li> <li>(c) Must rest on pad full dimensions of article made of same board as box and so scored and folded so as to maintain not less than 1/2 inch clearance between article and bottom of box, OR;</li> <li>(d) When in boxes of regular slotted construction made of double-wall corrugated fibreboard testing not less than 275 pounds and gross weight not exceeding 290 pounds, wood frame made of lumber not less than 5/8 inch thick having combined cross-sectional area of not less than 9-1/2 square inches, OR;</li> <li>(e) When maximum weight of box and contents does not exceed 290 pounds, article must rest on full-dimension, one-piece, molded tray-type base made of expanded polystyrene or polyurethane having a density of not less than 2 pounds per cubic fool with sides and bottom having a thickness of not less than 5/8 inch, so as to maintain not less than 1/2 inch clearance between article and bottom of container.</li> <li>3. Not less than 3/4 inch clearance must be maintained between front and sides of article and not less than 1/2 inch between back of article and inner walls of box (except that for household refrigerators or freezers, all clearances must be maintained at not less than 1-inch) by full height corner posts of the specifications and construction indicated below;</li> <li>(a) L-shaped corner posts made of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than 28 pounds per 1,000 square feet, OR;</li> <li>(b) L-shaped corner posts made of wood veneer not less than 1/8 inch thick laminated between built-up or double-wall corrugated fibreboard with facings weighing not less than 1/8 inch thick laminated between built-up or double-wall corrugated fibreboard testing not less than 200 pounds, OR;</li> <li>(c) L-shaped corner posts made of soored and folded corrugated fibreboard testing not less than 200 pounds, OR;<td></td><td></td><td></td><td></td><td>ot icas than 5/4 men the</td><td>thaving a combined</td></li></ul>					ot icas than 5/4 men the	thaving a combined
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PACKAGE NUMBER  1082 (Conduded)  3. Concluded: () When ranges with hinged control panel have panel folded to back of article, corner posts may be omitted provided clearance of not less than one inch at front and back and 3¼ inch at sides and top is maintained by forms made of bill-tup corrugated fibreboard and scored and diolded single-well corrugated fibreboard panel testing not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard must weigh not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard must be protected by fibreboard forms testing not less than 200 pounds, OR; () Corner posts made from spirally-wound paperboard tubes, the tubes having a minimum wall thickness of .125 inch and a minimum inside daineter of 2 ½ cinches, sit, scored, folded, and securely taped in position.  If an information is a secure of the protected by fibreboard forms, the fibreboard meeting the requirements of Paragraph 3(s) through 10; both collected of the protected by fibreboard forms, the fibreboard meeting the requirements of Paragraph 3(s) through 10; both such did refrigerators or freezers, clearance of not less than 1-in-the must be maintained) and in addition top of article must be further protected with fibreboard tray or cap, except:  (a) Such tray or cap will not be required in box constructed with thoral must be further protected by fibreboard forms, fibreboard tray or cap, except:  (a) Such tray or cap will not be required in box constructed with thoral particles and the provided top flags are glued on less than 75% of area of contact.  (b) Boxes must be closed by one of the following methods:  (a) Boxes constructed with body and flagsed cap or tube and top and bottom caps must have flanges not less than 3 interfocking flanges of body and cap or tube and top and bottom caps must be securely strapped with metal or plastic straps or wire. OR;  2. When flanges of body and cap or tube and top and bottom caps do not interfock, flanges of ca		UNIFORM FREIGHT CLASSIFICATION 6000-M
(Concluded)  (I) When ranges with hinged control panel have panel folded to back of article, corner posts may be omitted provided clearance of not less than one inch at front and back and 34 inch at sides and top is mainted by forms made of built-up corrugated fibreboard up at testing not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard use weigh not less than 200 pounds. The facings and corrugated nedium of the built-up corrugated fibreboard use weigh not less than 200 pounds, OR;  (I) Corner posts made from spirally-wound paperboard tubes, the tubes having a minimum wall thickness of .125 inch and a minimum inside diameter of 2.12 inches, slift, scored, folded, and securely taped in position.  4. If length of box exceeds 34 inches and clearance at front of article is less than 3 inches, front of article must be further protected by fibreboard froms, the fibreboard meeting the requirements of Paragraph 3(g) through (n).  5. Not less than 3/4 inch clearance must be maintained between top of article and inner walls of box (except that for household refrigerators or ferezers, clearance or not less than 1-inch must be maintained) and in addition top of article must be further protected with fibreboard tray or cap, except:  (a) Such tray or cap will not be required in lox constructed with stanged caps, OR; (b) When article is attached to wood base frame and protected by full height corner posts, top tray or cap may be omitted provided top flags are glued not less than 75% of area of contact.  6. Boxes must be closed by one of the following methods:  (a) Boxes constructed with body and flanged cap or tube and top and bottom caps must have flanges not less than 3 inches wide and must be closed as follows:  1. Interiocking flanges of body and cap or tube and top and bottom caps must be securely strapped with metal or plastic straps or wire, OR;  2. When flanges of body and cap or tube and top and bottom caps must be securely disceded to the substance of the plant of the pla		PACKAGE DESCRIPTION
securely holding articles in place. Individual layers of trays and covers must be mounted on rigid polyethylene shipping tray with top layer covered with an additional polyethylene plastic cover. All layers must be secured to bottom shipping tray by not less than three metal straps. Gross weight must not exceed 1,300 pounds.  In metal cans in corrugated fibreboard trays testing not less than 175 pounds, having flanges not less than 1 3/4 inches in height. Cans in trays in single or double layers must be completely encircled by heat-shrunk polyethylene film, heat-sealed. For gross weights not exceeding 30 pounds, with cans in single layer tray, film must be not less than 2 mils thick prior to shrinking, and for gross weights exceeding 30 pounds but not exceeding 45 pounds, with cans in double layer trays, film must be not less than 3 mils thick prior to shrinking. Film must have not less than 60% shrinkage in longitudinal direction and not less than 15% shrinkage in lateral direction, having a minimum tensile strength not less than 2600 psi and a minimum elongation before break of not less than 650%. Tear strength of film must be not less than 350 grams/mil and film must have anti-slip surface.  In containers made of single-wall corrugated fibreboard, the fibreboard complying with Rule 41 for board testing not less than 200 pounds. Container must be reinforced with wood not less than 3/8 inch thick. Unless top is reinforced with wood not less than 3/8 inch thick, top must have full overlapping flaps. Ends and bottom must be lined with single-wall corrugated fibreboard testing not less than 125 pounds. Dimensions must not exceed 90 united inches and gross weight must not exceed 90 pounds. Containers may be shipped flat when loaded on and securely strapped to wooden pallets or platforms. Package must be protected from steel straps at corners by full height fibreboard forms and	1082 (Con-	<ol> <li>Concluded:         <ul> <li>(i) When ranges with hinged control panel have panel folded to back of article, corner posts may be omitted provided clearance of not less than one inch at front and back and 3/4 inch at sides and top is maintained by forms made of built-up corrugated fibreboard and scored and folded single-wall corrugated fibreboard pad testing not less than 200 pounds. The facings and corrugated medium of the built-up corrugated fibreboard must weigh not less than 26 pounds per 1,000 square feet and must be applied at top so that corrugations are vertical. Control panel must be protected by fibreboard form testing not less than 200 pounds, OR;</li> <li>(j) Corner posts made from spirally-wound paperboard tubes, the tubes having a minimum wall thickness of .125 inch and a minimum inside diameter of 2.1.2 inches, slit, scored, folded, and securely taped in position.</li> </ul> </li> <li>If length of box exceeds 34 inches and clearance at front of article is less than 3 inches, front of article must be further protected by fibreboard forms, the fibreboard meeting the requirements of Paragraph 3(a) through (h).</li> <li>Not less than 3/4 inch clearance must be maintained between top of article an inner walls of box (except that for household refrigerators or freezers, clearance of not less than 1-inch must be maintained) and in addition top of article must be further protected with fibreboard tray or cap, except:             <ul></ul></li></ol>
height. Cans in trays in single or double layers must be completely encircled by heat-shrunk polyethylene film, heat-sealed. For gross weights not exceeding 30 pounds, with cans in single layer tray, film must be not less than 2 mils thick prior to shrinking, and for gross weights exceeding 30 pounds but not exceeding 45 pounds, with cans in double layer trays, film must be not less than 3 mils thick prior to shrinking. Film must have not less than 60% shrinkage in longitudinal direction and not less than 15% shrinkage in lateral direction, having a minimum tensile strength not less than 2600 psi and a minimum elongation before break of not less than 650%. Tear strength of film must be not less than 350 grams/mil and film must have anti-slip surface.  In containers made of single-wall corrugated fibreboard, the fibreboard complying with Rule 41 for board testing not less than 200 pounds. Container must have wooden ends made of lumber not less than 3/4 inch thick to which fibreboard must be securely nailed. Bottom of container must be reinforced with wood not less than 3/8 inch thick, top must have full overlapping flaps. Ends and bottom must be lined with single-wall corrugated fibreboard testing not less than 125 pounds. Dimensions must not exceed 90 united inches and gross weight must not exceed 90 pounds. Containers may be shipped flat when loaded on and securely strapped to wooden pallets or platforms. Package must be protected from steel straps at corners by full height fibreboard forms and	1084	securely holding articles in place. Individual layers of trays and covers must be mounted on rigid polyethylene shipping tray with top layer covered with an additional polyethylene plastic cover. All layers must be secured to bottom shipping
than 200 pounds. Container must have wooden ends made of lumber not less than 3/4 inch thick to which fibreboard must be securely nailed. Bottom of container must be reinforced with wood not less than 3/8 inch thick. Unless top is reinforced with wood not less than 3/8 inch thick, top must have full overlapping flaps. Ends and bottom must be lined with single-wall corrugated fibreboard testing not less than 125 pounds. Dimensions must not exceed 90 united inches and gross weight must not exceed 90 pounds. Containers may be shipped flat when loaded on and securely strapped to wooden pallets or platforms. Package must be protected from steel straps at corners by full height fibreboard forms and	1102	height. Cans in trays in single or double layers must be completely encircled by heat-shrunk polyethylene film, heat-sealed. For gross weights not exceeding 30 pounds, with cans in single layer tray, film must be not less than 2 mils thick prior to shrinking, and for gross weights exceeding 30 pounds but not exceeding 45 pounds, with cans in double layer trays, film must be not less than 3 mils thick prior to shrinking. Film must have not less than 60% shrinkage in longitudinal direction and not less than 15% shrinkage in lateral direction, having a minimum tensile strength not less than 2600 psi and a minimum elongation before break of not less than 650%. Tear strength of film must be not less than 350 grams/mil
	1130	than 200 pounds. Container must have wooden ends made of lumber not less than 3/4 inch thick to which fibreboard must be securely nailed. Bottom of container must be reinforced with wood not less than 3/8 inch thick. Unless top is reinforced with wood not less than 3/8 inch thick, top must have full overlapping flaps. Ends and bottom must be lined with single-wall corrugated fibreboard testing not less than 125 pounds. Dimensions must not exceed 90 united inches and gross weight must not exceed 90 pounds. Containers may be shipped flat when loaded on and securely strapped to wooden pallets or platforms. Package must be protected from steel straps at corners by full height fibreboard forms and

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
1135	PACKAGE DESCRIPTION  In 3-piece box made of corrugated fibreboard, the fibreboard complying with Sections 2 and 3 of Rule 41. Body of box must be made of double-wall corrugated fibreboard testing not less than 500 pounds, and caps must be made of single-wall corrugated fibreboard testing not less than 500 pounds, and caps must be made of single-wall corrugated fibreboard testing not less than 350 pounds, OR, when gross weight of organ does not exceed 300 pounds, a 400 pound test double-wall flanged tube and 275 pound test single-wall flanged caps may be used. Body of box must cover all sides and have flanges not less than 3 inches wide at top and bottom. Top and bottom must be covered by flanged fibreboard caps, and flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flange with metal straps or wire.  Article must rest on wood frame, full dimensions of box, made of not less than 5 pieces of lumber having combined cross-sectional area not less than 16 square inches, with each piece not less than 5 pieces of lumber having combined cross-sectional area not less than 16 square inches, with each piece not less than 3/4 inch thick, OR, when gross weight does not exceed 200 lbs. article may rest on pad full dimensions of article made of single-wall corrugated fibreboard testing not less than 1 inch deep. Platform must be reinforced by having inserted therein and glued thereto form made of built-up corrugated fibreboard on edge, having facings not less than 26 lbs, and corrugated medium not less than 32 lbs.  End walls of container must be reinforced full height by single-wall corrugated fibreboard testing not less than 20 lbs., scored and folded at each end to provide flanges extending around front and back. Pads of built-up corrugated fibreboard must be glued to reinforcement at each end and at center to provide not less than 1 inch clearance between article and walls of container.  Top of article must be protected by single-wall corrugated fibreboard testing not
1145	Gross weight must not exceed 550 pounds.  In metal cans in single-wall corrugated fibreboard boxes testing not less than 125 lbs., meeting all requirements of Rule 41, except:  (1) Top and bottom outer flaps may come within 2 inches of meeting.  (2) Top outer flaps may come within 3 inches of meeting provided bottom outer flaps meet.  (3) When gross weight of box and contents does not exceed 15 lbs., the Box Maker's Certificate required in Section 10 (b) may be reduced in size to not less than 1 1/4 x 2 1/4 inches.  (4) In lieu of Box Maker's Certificate shipper must certify on Bills of Lading that the box complies with Package 1145.  (5) Gross weight must not exceed 32 lbs.
1147	In wirebound containers fitted with or attached to wood pallet bases, and with each end, side and top constructed with wood slats and cleats, and binding wires, according to the following minimum number and dimensions:  (a) For gross weight not exceeding 1,650 pounds and united inches not exceeding 120 inches:  1. Ends: Three vertical slats 3/16 inch thick having a total width of 25 inches.  2. Sides: Two vertical edge slats and one vertical intermediate slat measuring 5/16 x 4 5/8 inches, and when length of side exceeds 27 inches, two additional intermediate slats measuring 3/16 x 4 3/4 inches.  3. End and Side Cleats: Four horizontal cleats on each end and side measuring 7/8 x 7/8 inches.  4. Binding Wires: Four 13 gauge wires on each end and each side.  5. Top: Three slats measuring 5/16 x 4 5/8 inches and three stringers measuring 1 1/8 x 1 1/8 inches, securely fastened to ends and sides.  (b) For gross weight not exceeding 2,480 pounds and united inches not exceeding 130 inches:  1. Ends and Sides: Two vertical edge slats and one vertical intermediate slat on each end and side measuring 3/8 x 4 5/8 inches.  2. Diagonal-Ends: Four slats measuring 1/4 x 3 5/8 inches.  3. Diagonal-Ends: Four slats measuring 1/4 x 3 5/8 inches.  3. Diagonal-Sides: Two slats when length of side is 43 inches or less, and four slats when length of side is over 43 inches, the diagonal slats measuring 1/4 x 3 5/8 inches.  4. End and Side Cleats: One bottom and one intermediate horizontal cleat measuring 7/8 x 7/8 inches and one top horizontal cleat measuring 7/8 x 1 3/8 inches, on each end and side.  5. Binding Wires: Three 13 gauge wires on each end and side.  6. Container must be reinforced with two 1/2 x .020 inch metal straps extending across top of container at right angles to each other and encircling top cleats of ends and sides.

	UNIFO	RIVI FREIGHT CLASSIF	CATION 6000-W	
PACKAGE NUMBER		PACKAGE D	ESCRIPTION	
1147 (Con- cluded		ge slats measuring 3/8 x 4 5/8	ed inches not exceeding 163 inches with a sheet of veneer 7/3	
		One top cleat measuring 7/8 x	ediate slats measuring 3/8 x 4 5. 1 3/4 inches and one bottom clea	
	4. Binding Wires: Three	13 gauge wires on each end ar	d side. stringers measuring 7/8 x 1 3/8	inches, securely fastened to
	6. Container must be add (d) Glass must be securely	blocked and braced within con earance must be maintained b	allet base with two 1/2 x .020 incaler and must be so protected a stween glass and all interior surfatch must be maintained.	as to prevent glass-to-glass
1148	than 350 lbs. Top must be prot 350 lbs. and floor of pallet mus	ected by double-wall corrugate t be covered by same material	ds made of double-wall corrugated fibreboard full dimensions of parallet must be equipped with nound fastened to uprights must ho	ackage testing not less than of less than tess than 6 uprights made
1152	consisting of polyethylene pla not less than 60-pound Kraft	astic not less than .001 inch thi paper securely sealed at ends	less than .002 inch thick, closed ck, not sealed, and completely or and top with 2 1/2 inch paper tap full-dimension paperboard sheet	verwrapped with a sheet of one of 60 pounds basis weight.
1155	(a) Not more than twelve c		omplying with the following requir city or fifteen cans not exceeding g requirements:	
	Nominal	Basis Weight	Minimum Average	Minimum Average
	Thickness	(Lbs Per	Dry Tearing	Wet Tearing
	(Inches) .018	1000 Sq. Ft.) 64	Strength (Grams) 375 M.D. 450 C.D.	Strength (Grams) 325 M.D. 375 C.D.
	(b) In four, six, eight or twe forming a band around (c) Cans must be overwrap	Ive pack band-type holders ma top of each can not less than oped in heat shrunk plastic film	bs, with or without ends closed, de of high tensile plastic of minir 165 inch wide, OR; not less than 1 1/4 mils thick pric ester plastic of minimum 5 mil thi	num .0135 inch thickness, or to shrinking.
	cover and securely hol Cans in cartons, plastic holders than 150 lbs, complying with exceeding 12 oz. capacity, a capacity. Number of cans per tray must i	d the top of each can. s or plastic wrappers must be p Rule 41, Sections 2 and 3. Tra nd a minimum depth of 2 3/4 ir not exceed 24, except that can	acked in tray made of corrugated ys must have a minimum depth of ches, for cans over 12 oz. capacts of 12 oz. capacts of 12 oz. capacts	d fibreboard testing not less of 2 1/4 inches for cans not lity but not exceeding 16 oz.
	of 7 oz. capacity may be pac	ked 32 cans per tray.		
1156	strips not less than 5 inches		s not less than 170 lbs., top and I ht not less than 60 lbs., inserted exceed 100 lbs.	
1157		er bags, basis weight of outer a n 220 pounds. Inner ply must b	nd inner plies not less than 50 per polyethylene coated.	ounds, total basis weight of
1159	and 3 for boxes testing not le Articles must be separated o one from the other by double	ess than 275 pounds. Top and lone from the other by regular slothickness pads. Partitions and	d, the fibreboard meeting require pottom caps must have flanges noted partitions and each layer of pads must be made of single-wally metal strapped to a wooden p	ot less than four inches deep. articles must be separated all corrugated fibreboard
1161	meeting requirements of Rule fastened with metal staples r and not less than .074 inch w	e 41 for boxes testing not less not more than 10 inches apart.	fibreboard five panel folders not han 200 pounds, except lengthw Staples must be made of flat wire h crown. Lamps must be separa id 45 pounds.	rise joint or seam may be e not less than .037 inch thick

PACKAGE DESCRIPTION  In 3-piece box made of single-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 pounds. Body of box must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps or wire.  For gross weights not exceeding 300 lbs. article must rest on wood frame specified for weights in excess of 300 lbs., or must rest on a pad full dimensions of article made of single-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 lbs. scored and folded on ends to provide not less than 3/4 inch clearance between article and bottom of container.  For gross weights exceeding 300 lbs. but not exceeding 700 lbs. box must be lined with a taped tube made of double-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 600 pounds. Article must rest on wood frame made of lumber not less than 3/4 inch thick. Box must have wood skids made of lumber not less than 1 3/8 x 7 1/4 inches. Wood frame must be bolted through bottom cap of box to wood skid. Clearance of not less than 1 1 inch must be maintained between body of article and inner walls and top of box in all boxes. Gross weight must not exceed 700 pounds.  In 3-piece box made of corrugated fibreboard. Corrugating medium must weigh not less than 36 pounds per 1,000 square feet. Body of box must be double-wall construction testing not less than 500 pounds, and must have flanges at top and bottom not less than 4 inches wide. Top and bottom must be covered by flanged caps made of virgin Kraft fibreboard testing not less than 350 pounds, constructed so as to provide double thickness, the corrugations of one thickness at right angles to the other. Flanges of caps must fold down over and back under flanges of body. Both
for boxes testing not less than 275 pounds. Body of box must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps or wire.  For gross weights not exceeding 300 lbs. article must rest on wood frame specified for weights in excess of 300 lbs., or must rest on a pad full dimensions of article made of single-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 lbs. scored and folded on ends to provide not less than 3/4 inch clearance between article and bottom of container.  For gross weights exceeding 300 lbs. but not exceeding 700 lbs. box must be lined with a taped tube made of double-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 600 pounds. Article must rest on wood frame made of lumber not less than 3/4 inch thick. Box must have wood skids made of lumber not less than 1 3/8 x 7 1/4 inches. Wood frame must be bolted through bottom cap of box to wood skid. Clearance of not less than 1 inch must be maintained between body of article and inner walls and top of box in all boxes. Gross weight must not exceed 700 pounds.  In 3-piece box made of corrugated fibreboard. Corrugating medium must weigh not less than 36 pounds per 1,000 square feet. Body of box must be double-wall construction testing not less than 500 pounds, and must have flanges at top and bottom not less than 350 pounds, constructed so as to provide double thickness, the corrugations of one thickness at right angles to the other. Flanges of caps must fold down over and back under flanges of body. Both caps must be securely strapped around flange with metal straps.  Box must have inner cylinder with diameter equal to the width of box and length equal to height of box, made of single-wall corrugated fibreboard testing not less than 300 pounds.
feet. Body of box must be double-wall construction testing not less than 500 pounds, and must have flanges at top and bottom not less than 4 inches wide. Top and bottom must be covered by flanged caps made of virgin Kraft fibreboard testing not less than 350 pounds, constructed so as to provide double thickness, the corrugations of one thickness at right angles to the other. Flanges of caps must fold down over and back under flanges of body. Both caps must be securely strapped around flange with metal straps.  Box must have inner cylinder with diameter equal to the width of box and length equal to height of box, made of single-wall corrugated fibreboard testing not less than 300 pounds.  Box must be skidded by not less than 3 skids securely attached thereto. Plastics or Sizing must be in inner polyethylene
bag. When packages are double tiered, upper tier must not rest on lower tier. Net weight must not exceed 2,000 pounds.
n metal cans in inner containers with or without ends enclosed in fiber boxes complying with the provisions of Rule 41, except that top outer flaps may come within two (2) inches of meeting, provided top flaps are glued entire area of contact.
In bags constructed of polyethylene plastic film of 3 mils thickness, plus or minus 10 per cent, film to be manufactured from resin having a melt index of 0.6 maximum.  Film from which bags are made must withstand impact failure weight of 150 grams as measured by the dart drop method. Under this method a polished steel dart having a diameter of 2 inches in the hemispherical head is suspended by an electromagnet at a height sufficient to provide a drop of 60 inches to the surface of the test specimen. The test specimen must be placed over the bottom part of a two-piece angular clamp having an inside diameter of five inches, so as to be uniformly flat and free of folds. Test specimen must cover the clamp at all points. Not less than 10 specimens, not more than one drop per specimen, must be tested. If one-half or more of the specimens tested resist failure the film shall be deemed to meet the requirements. Failure is defined as any break through the film.  Filled bags must be capable of withstanding 6 drops from a height of 4 feet onto a solid surface, one drop on each end, one drop on each face, and one drop on each side (edge), without rupture or leakage.  Bag closures must be capable of withstanding static loads of 3 3/4 pounds per inch of seal. Net weight of contents must not exceed 15 pounds.  Bags made to conform to the foregoing specifications must bear certificate of bag maker in the following form, size, and wording, see Note:
FREIGHT SHIPPING BAG
Meeting requirements of Package 1192
APPLICABLE FREIGHT CLASSIFICATION
Guaranteed by
NOTE. The certificate for plastic bags may bear an identifying symbol or trade mark of the bag maker in lieu of the bag maker's name and such symbol or trade mark must be registered with the National Railroad Freight Committee. Only one identifying symbol or trade mark may be registered for each bag manufacturer.
in 4-ply multiple-wall paper bags consisting of 2 walls each not less than 50 lbs. basis weight and 2 walls each not less than 60 lbs. basis weight, edges reinforced by strips of paper not less than 50 lbs. basis weight not less than 6 1/2 inches wide extending full length of bag inserted between any two walls. Net weight of contents must not exceed 100 lbs.
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	UNIFORM FREIGHT CLASSIFICATION 6000-M
<b>PACKAGE</b>	
NUMBER	PACKAGE DESCRIPTION
1195	In 3-piece triple-wall corrugated fibreboard boxes having a Beach puncture test of not less than 1100 units, loaded on pallet. Box must consist of body and top and bottom caps with flanges not less than 5 inches wide. Body may have opening at end to facilitate packing, such opening to be covered by pad full dimensions of end of box made of same material as box. Box must be fastened to pallet by not less than 2 metal straps. Gross weight must not exceed 725 pounds.
1200	Plastic pallets or platforms weighing not less than 12 lbs. per cubic foot as prepared for shipment, or nested plastic garbage or waste cans, may be shipped loose or in packages.
1204	Salad dressing, other than liquid, sandwich spreads or prepared mustard, in glass containers, net weight of product not exceeding 35 ounces, in fibreboard boxes complying with requirements of Rule 41, except bottom pad may be omitted and interior separators may be solid paper board minimum .035 inch thick, weighing not less than 105 lbs. per 1000 sq. ft.
1214	When the density of the load does not exceed 16 pounds per cubic foot, paper towels may be in fibre boxes complying with requirements of Rule 41 for boxes testing not less than 175 pounds, except that maximum dimensions must not exceed 65 united inches and gross weight must not exceed 60 pounds. Center seam of boxes may be sealed with 90 pound Kraft paper sealing tape three inches wide reinforced longitudinally at the center with cotton yarn not less than 1/8 inch wide having a minimum tensile strength of 16 pounds. Such tape must extend over the ends not less than 2 1/2 inches. Boxes, when set up and conditioned for not less than three hours at 50 to 70 per cent relative humidity and tested under standard compression, must have a resistance not less than 10 pounds per perimeter inch of the area under compression.
1215	In 3-piece containers made of double-faced corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 pounds except fibreboard must test not less than 300 pounds. Body of container must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Top and bottom must be covered by flanged fibre board caps made of same board as body constructed so as to provide double thickness, the corrugations of one thickness at right angles to the other, or by flanged caps made of one thickness of double-wall corrugated fibreboard testing not less than 275 pounds. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps or wire.  Articles must be mounted on and bolted to skids made of lumber not less than 7/8 x 3 7/8 inches or made of lumber and expanded synthetic plastic pads securely fastened together, the width of each skid not less than 3 3/4 inches, the top board not less than 5/8 inch thick, and the bottom board not less than 7/16 inch thick. The expanded synthetic plastic pads between the boards must have a density not less than 2 pounds per cubic foot and each pad must be not less than 1 inch in thickness nor less than 11 1/2 inches in length. Each skid must be provided with not less than 2 pads, one at each end of skid.  Not less than 3/4 inch clearance must be maintained between article and inner walls of box.  Top of article must have L-shaped forms made of double-faced corrugated fibreboard testing not less than 200 pounds extending from front to back on both sides of article to which must be glued reinforcing pads with corrugations vertical made of double-faced corrugated fibreboard testing not less than 1 inch top clearance. Such forms and pads must meet requirements of Rule 41, Sections 2 and 3, for test specified.  Corners of container must be reinforced by full height corner forms made of double faced corrugated fibreboard scored and folded to pro
1219	In paper bags in paper shipping container bags complying with the following:  Net weight of contents must not exceed 60 lbs. Paper shipping container bags must consist of two plies of extensible paper complying with Rule 40, Section 10(c), total basis weight of paper not less than 100 lbs., combined with polyethylene. Bags must have all seams and bottoms closed with an adhesive, or sewn.  Packages must be securely closed.  Inner containers must be made of not less than 2 plies of Kraft paper described in Rule 40, Section 10(c).  For 2 lbs. net, total basis weight not less than 70 lbs.  For 5 lbs. net, total basis weight not less than 80 lbs.  For 10 lbs. net, total basis weight not less than 90 lbs.  Inner containers must be closed either by gluing or sewing so as to prevent sifting.

PACKAGE NUMBER	PACKAGE DESCRIPTION
1225	In half-slotted container made of double-wall corrugated fiberboard, the fibreboard meeting requirements of Sections 2 and 3 of Rule 41 for boxes testing not less than 350 pounds. Bottom must consist of tray made of single-wall corrugated fibreboard testing not less than 350 pounds having flanges of not less than 4 inches and must also have glued thereto three lengthwise outer skids not less than 1 5/8 inches thick made of built-up 200 pound test double-wall corrugated fibreboard having vertical corrugations.  Organ must rest on two L-shaped forms made of built-up double-wall corrugated fibreboard testing not less than 200 pounds. Forms must be placed one at each end of tray so as to maintain not less than 3/4 inch clearance at bottom and sides. Clearance of not less than 1 inch must be maintained at rear by built-up 200 pound test double-wall corrugated fibreboard form extending full width of inside of tray. Organ must be supported at sides between body and legs by two built-up double-wall corrugated fibreboard forms testing not less than 200 pounds extending from bottom of tray to top or article. Two built-up 200 pound test double-wall corrugated fibreboard forms must be glued to bottom tray at front of orgato prevent shifting.  All finished surfaces must be completely covered by non-abrasive material. Clearance of not less than 1 inch must be maintained at top and all four sides by double-wall corrugated fibreboard forms testing not less than 125 pounds. Flanges of cap must extend down not less than 10 inches. When bench is included it must be enclosed in fibreboard box meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 125 pounds. Flanges of cap must extend down not less than 10 inches. When bench is included it must be enclosed in fibreboard box meeting requirements of Rule 41, Sections 2 and 3, for tests specified.  Container must be stapled to bottom tray with not less than 14 staples and top flaps must be closed as provided in Rule 4', Section 9. Box must be strapped
1235	Gross weight must not exceed 340 pounds.  In 6-ply multiple-wall paper bags complying with Rule 40, Section 10(c) inner ply polyethylene coated.
1245	In multiple-wall paper bags made of extensible Kraft paper meeting requirements of Rule 40, Section 10(c), total basis weight of paper not less than 150 pounds. Net weight of contents must not exceed 100 pounds.
1249	In No. 10, No. 12 or gallon size metal cans packed in flanged fibreboard trays, in tiers, not to exceed 48 cans per tray nor 384 cans per palletized unit. Trays must rest on a wooden pallet and must have a one-piece fibreboard cap over top tier Trays must be securely strapped to pallet with not less than four steel straps 3/4 inch by .015 inch. All fibreboard must be single-wall corrugated complying with Rule 41, Sections 2 and 3, for boxes testing not less than 200 pounds. The palletized units must be securely braced in cars.  OR
	In five gallon metal cans in flanged trays made of solid paperboard calipering not less than .040 inch or on flanged trays constructed of "A" flute corrugated board testing not less than 175 pounds, stacked in not exceeding three tiers, not to exceed 25 cans per tray, and securely fastened to a wooden pallet with not less than six steel straps, except when the number of cans per tier does not exceed 15, not less than five steel straps must be used. Three straps must encircle the unit so as to pass vertically across the widest vertical surfaces. The steel straps must be of a size of not less than 3/4 inc by .015 inch. Steel angles must be used to prevent straps from cutting the cans. The palletized units must be securely braced in cars.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
1251	In fibreboard boxes with extended scored inner and outer tuck-in flaps on top and bottom forming inner partitions. Boxes must comply with requirements of Rule 41 except center seams only need be sealed. Sealing tape must be not less than 3 inches wide, and must extend not less than 2 1/2 inches over ends.
	In fibreboard boxes with extended scored inner and outer tuck-in flags on top and bottom forming inner partitions. Boxes must comply with requirements of Rule 41 except center seams only need be sealed. Sealing tape must be not less than 3 inches wide, and must extend not less than 2 1/2 inches over ends.  1. In corrugated fibreboard boxes constructed as foliows: (a) Regular-slotted construction; OR (b) Half-slotted construction consisting of body tube with top and bottom flanges not less than 3 1/2 inches wide, and top and bottom flanged caps; OR (d) Two-piece construction consisting of body tube with top and bottom flanges not less than 3 1/2 inches wide, and top and bottom flanged caps; OR (d) Two-piece construction consisting of body tube having top flanges not less than 3 1/2 inches wide and bottom flanges not less than 6 inches wide, and top flanged cap.  2. Boxes must meet the following tests for gross weights incleated: (a) For gross weights not exceeding 160 lbs, boxes must test not less than 200 lbs, OR (b) For gross weights exceeding 160 lbs, boxes must test not less than 276 lbs, OR (c) For gross weights exceeding 160 lbs, but not exceeding 180 lbs, boxes must test not less than 275 lbs.  3. Article must be mounted on sids, flui-dimension base frame, or pad, constructed as follows: (a) Wood skids 3/4 inch thick having a minimum combined cross-sectional area of 7 sq. in;; OR (b) Wood frame made of lumber not less than 3/4 inch thick, except that top boards may be not less than 1/2 inch thick, having a minimum combined cross-sectional area of 9 sq. in;; OR (c) Wood frame made of lumber not less than 38 pounds, consurated of not less than 40 square inches for the standard of flore board testing and test than 380 pounds, consurated of not less than 40 square inches for the standard of flore board securely glued over entire area of or standard promoters. A square inches for the standard securely glued over entire area of contact to inner corrugated fibreboard. OR (c) One-piece frame made of ligh density
	securely strapped around flanges with metal or plastic straps.  (d) Two-piece boxes must have flanges of cap folded over and back under flanges of body tube and cap must be securely strapped around flanges with metal or plastic straps. Bottom flanges must be glued over entire area of contact.  (e) One top inner flap may be scored and partially folded to provide a double thickness lifting flange secured to outer
	side wall of box. 7. All fibreboard must comply with Rule 41, Sections 2 and 3.

	ONIT ORWIT CLASSIFICATION 0000-W
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
1258	In multiple-wall paper bags made of extensible paper complying with Rule 40, Section 10(c), total basis weight not less than 170 pounds. Net weight must not exceed 100 pounds.
1259	In 3-ply multiple-wall paper bags made of extensible paper complying with Rule 40, Section 10(c), total basis weight not less than 160 pounds. One ply must be coated with not less than 8 pounds of polyethylene per ream, or bag may be constructed with an additional ply of high density polyethylene film not less than .5 mil in thickness. Net weight must not exceed 100 pounds.
1260	In one-quart capacity glass containers in fiberboard boxes complying in all respects with Rule 41, except box may be of B-flute corrugated fibreboard and top flaps may be sealed with sealing strips covering the center seam and extending not less than 2 1/2 inches down each end. Partitions must be made of A-flute or C-flute corrugated fibreboard testing not less than 200 pounds.
1262	In four-ply multiple-wall paper bags, or in three-ply multiple-wall paper bags with additional ply consisting of plastic film not less than one mil in thickness. All paper must be extensible Kraft paper complying with Rule 40, Section 10(c), and must have total basis weight for all walls not less than 190 lbs. Net weight must not exceed 100 lbs.
1263	In multiple-wall paper bags made of extensible Kraft paper complying with Rule 40, Section 10(c), total basis weight of all walls not less than 180 pounds. Net weight must not exceed 100 pounds.
1264	In No. 10 cans in fibreboard boxes meeting requirements of Rule 41 having opening flaps on ends, such flaps firmly glued throughout entire area of contact. Except for boxes testing less than 175 lbs., such boxes may have two lines of perforations around the entire girth of box, each located not less than three inches from the parallel end scores and a line of perforation centered across the top panel extending the full distance between the girthwise lines of perforation. Perforations for a punch-out finger hole may be placed on lengthwise perforation not less than 3 5/8 inches from girthwise perforation lines.
1267	In paper bags in paper shipping container bags complying with the following:
	Net weight of contents must not exceed 60 pounds. Paper shipping container bags must be made of 2 sheets of Kraft paper, each of basis weight not less than 60 pounds laminated together with 6 pounds of polyethylene per ream.  Bags must have all seams and bottoms closed with an adhesive, or sewn.  Packages must be securely closed.
	Inner containers must be made of not less than 2 plies of Kraft paper described in Rule 40, Section 10(c), as follows:  For 2 pounds net, total basis weight not less than 70 pounds.
	For 5 pounds net, total basis weight not less than 80 pounds.
	For 10 pounds net, total basis weight not less than 90 pounds.
	Inner containers must be closed either by gluing or sewing so as to prevent sifting.
1269	In 4-ply multiple-wall paper bags, total basis weight not less than 180 pounds, one ply coated with not less than 20 pounds of polyethylene per ream. Net weight must not exceed 100 pounds.
1271	In metal cans in fibreboard boxes meeting requirements of Rule 41, except top outer flaps may come within 2 inches of meeting provided top flaps are glued entire area of contact. Cans adjacent to top flaps must be enclosed in inner containers with or without ends, or when all cans are in inner containers or when cans are packed in four or eight 6-pack band-type holders constructed of plastic not less than .021 inch thick forming a band around top of each can not less than 1/2 inch wide, both the top and bottom outer flaps may come within 2 inches of meeting.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
1277	1. In corrugated fibreboard containers constructed as follows:  (a) Tube with top and bottom flanges not less than 3 1/2 inches wide, OR;  (b) Tube with top flanges not less than 3 1/2 inches wide and bottom cap not less than 3 inches in depth.  (c) Containers must also have top and bottom full dimension pads or wood frames.  2. Fibreboard of tubes must meet the following lests for gross weights indicated:  (a) For gross weight not exceeding 145 pounds, fibreboard must test not less than 275 pounds, OR;  (b) For gross weight exceeding 145 pounds, but not exceeding 260 pounds, fibreboard must test not less than 350 pounds, OR;  (c) For gross weight exceeding 260 pounds, but not exceeding 350 pounds, fibreboard must be of double-wall construction and must test not less than 400 pounds.  3. Bottom frames or pads must be constructed as follows:  (a) Six piece wood frame with three pieces having a minimum thickness of 3/4 inch and with the six pieces having a minimum combined cross-sectional area of 18 square inches, except that when frame is constructed of hardwood lumber minimum combined cross-sectional area must be 6 1/2 square inches for gross weight not exceeding 260 pounds, OR;  (b) Pad made of single-wall or double-wall corrugated fibreboard fastened together in sufficient number of piles to provide pad not less than 15/16 inch thick. The sum of the Mullen tests of the individual piles must be a minimum of 1400 pounds. OR;  (c) Pad made of composition board consisting of shredded fibreboard with binder pressed to a density of not less than 35 pounds per cubic foot and having a minimum thickness of 15/16 inch.  4. Top frames or pads must be constructed as follows:  (a) Four piece wood frame made of lumber not less than 3/4 inch thick and having a minimum combined cross-sectional area unst be 8 square inches. OR;  (b) When gross weight does not exceed 225 pounds, pad must be made of single-wall or double-wall corrugated fibreboard in a sufficient number of piles to provide pad not less than 5/8 inch thick. The
1278	stapled to each other or top pad, and bottom cap must be securely glued to side walls of container.  7. All fibreboard must comply with Rule 41, Sections 2 and 3.  In bulk in pallets with standing sides consisting of a cylindrical wire-bound wooden mat, securely fastened to a skidded
12/8	wooden base. Gross weight must not exceed 3,000 pounds.

PACKAGE NUMBER	PACKAGE DESCRIPTION
1286	In fibre boxes meeting requirements of Rule 41 for boxes testing not less than 350 pounds, except gross weight may be increased to 350 pounds and dimensions may be increased to 175 united inches. Forms made of single-wall corrugated fibreboard must be used at ends of articles to position articles in box. Unless box is of full telescope or double-wall construction, box must be lined on all four sides with single-wall corrugated fibreboard meeting requirements of Sections 2 and 3 of Rule 41 for fibreboard testing not less than 200 pounds.
1289	In single-wall corrugated fibreboard boxes complying with requirements of Rule 41, or in 6-sided container consisting of stitched tube with top and bottom flanged inserts recessed into body not less than one inch and securely stapled with no less than three staples in each body panel. Boxes must test not less than 200 pounds. Size of box may not be increased as provided for in Section 3, Note 2, Rule 41. When either length, width or depth of 200 pound test boxes exceeds 40 inches, box must be reinforced at center with fibreboard form full dimensions of box, made of same board as box. Article must be protected within box by:  (a) Single-wall corrugated fibreboard forms of adequate design, size, strength and quantity, arranged so as to maintain not less than 3/4 inch clearance between shades and all interior surfaces of box, OR  (b) Pads or crumpled newspaper or other loose cushioning material so arranged as to hold articles stationary and maintain clearance of not less than one inch between shades and all interior surfaces of box, OR  (c) Shades must be placed on wooden dowels extending full depth of box and be anchored in wooden blocks securely attached to forms made of single-wall corrugated fibreboard, full dimensions of top and bottom of box. Wooden blocks must be of sufficient thickness to hold dowels in place. Each shade must be separated by a fibreboard form or tube on the dowel to maintain not less than 3/4 inch clearance between tops of all shades and between shades and bottom and top of box. Clearance of not less than 3/4 inch must be maintained between shades and sides of box, and between stacks of shades when more than one stack is placed in box.
1294	Television implosion plates in half-slotted containers made of double-wall corrugated fibreboard, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 200 pounds. Containers must be placed in a flanged tray made of single-wall corrugated fibreboard testing not less than 275 pounds and all containers covered by a common cover made of same material as bottom tray. Flanges of tray and cover must be not less than 4 inches wide. Package must be mounted on and securely fastened to wooden pallet by not less than two metal straps or wires. Each article in individual containers must be in a flanged tray full inside dimensions of containers, made of single-wall corrugated fibreboard testing not less than 200 pounds. Not less than 4 corner posts must be used to reinforce containers at each end of pallet load. Corner posts must be full height and must be made of double-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 pounds. Gross weight must not exceed 800 pounds and dimensions must not exceed 130 united inches.

PACKAGE					
NUMBER 1300	PACKAGE DESCRIPTION  In inner paper bags in paper shipping container bags or wrappers complying with the following requirements:				
	Inner containers must be made of not less than 2 plies of Kraft paper described in Section 10(c), Rule 40. For 2 lbs net, total basis weight not less than 70 lbs. For 5 lbs net, total basis weight not less than 80 lbs. For 10 lbs net, total basis weight not less than 90 lbs.				
	Paper shipping container bags or wrappers must consist of one sheet of extensible paper having minimum dry tearing strength of 245 grams machine-direction and 525 grams total machine-direction plus cross-direction and minimum tense energy absorption foot-pounds per square foot of paper of 10.2 cross-direction and 40.2 total cross-direction plus machine-direction, basis weight of paper not less than 110 pounds (24 x 36-500). Bags or wrappers must have all sear and bottoms closed with an adhesive or sewn.				
	Paper shipping container bags or wrappers must consist of one sheet Kraft paper (plain) having minimum dry tearing strength of 248 grams machine-direction and 536 grams total machine-direction plus cross-direction and minimum average dry tensile strength per inch wide of 32.8 cross-direction and 113.0 total cross-direction plus machine-direction basis weight of paper not less than 130 pounds (24 x 36-500) or two sheets of Kraft paper (plain), total basis weight no less than 100 pounds, laminated with not less than 30 pounds of asphalt or 7 pounds of polyethylene per ream.				
	Bags or wrappers must have all seams and bottoms closed with an adhesive or sewn.				
	Net weight of contents must not exceed 60 pounds.				
1306	Roasted coffee in metal cans in single-wall corrugated fibreboard boxes, testing not less than 150 pounds. Combined weight of facings must be not less than 66 pounds per 1,000 square feet, and the corrugating medium must weigh not less than 26 pounds per 1,000 square feet. Boxes must not exceed 40 united inches and gross weight must not exceed 35 pounds. Boxes must be closed in accordance with Rule 41, Section 7, except top and bottom outer flaps may come within 1 1/2 inches of meeting provided all flaps are glued to entire area of contact.				
1310	In four-ply multiple-wall paper bags made of extensible paper complying with Rule 40, Section 10(c), total basis weight n less than 210 pounds. Net weight of contents must not exceed 50 pounds.				
1317	In full telescope boxes complying with all requirements of Rule 41 for boxes testing not less than 200 pounds, except groweight must not exceed 200 pounds and dimensions must not exceed 160 united inches, OR in full telescope boxes complying with all requirements of Rule 41 for boxes testing not less than 275 pounds, except gross weight must not exceed 300 pounds and dimensions may be increased to not exceeding 170 united inches. Article must be protected around entire perimeter, except pockets, with full height U-shaped forms made of triple-wall corrugated fibreboard, the corrugating medium weighing not less than 26 lbs. per 1,000 square feet, and such forms must maintain a clearance on not less than 7/8 inch between interior surfaces of container and all finished surfaces of article. Finished surfaces which come in contact with interior forms must be protected by non-abrasive material. Box must be strapped with not less that four metal straps.				
1318	In bulk in 4-ply multiple-wall paper bags made of extensible Kraft paper complying with Rule 40, Section 10(c), total basi weight for all walls not less than 200 lbs. Bag must have inner liner of polyethylene not thinner than .003 inch. Net weig must not exceed 50 lbs.				
1323	In inner containers, capacity not exceeding 2 1/2 pounds, made of polyethylene not less than 3 mils thick. Inner containe must be securely closed to prevent sifting, and must be enclosed in outer paper bag made of not less than two plies of paper as described in Section 10(c), Rule 40, total basis weight of paper not less than 140 pounds. Net weight must no exceed 30 pounds.				
1324	In plastic bag in three-piece corrugated fibreboard box consisting of body and top and bottom covers. Body must be made of double-wall fibreboard testing not less than 600 pounds. Walls of box must be lined with full-height taped tube testing not less than 600 pounds. Covers may be made of single-wall fibreboard testing not less than 350 pounds. All fibreboar must comply with Sections 2 and 3 of Rule 41 for tests specified. Top and bottom covers must have flanges not less the 5 1/2 inches wide. Flanges of bottom cover must be inserted between body of box and liner. Box must be strapped to wooden pallet with not less than two metal straps. When packages are double-tiered, upper tier must be separated from lower tier by plywood sheets so as to afford equal distribution of weight across top of lower tier. Gross weight must not exceed 1078 pounds.				

PACKAGE NUMBER	PACKAGE DESCRIPTION
1329	1. In three piece corrugated fibreboard box consisting of tube with top and bottom flanges not less than 3 inches wide, and
	top and bottom caps having interlocking flanges.  2. Fibreboard of boxes must comply with Rule 41, Sections 2 and 3 and must meet the following construction and bursting tests:
	(a) For gross weight not exceeding 200 lbs, tube must be made of singlewall corrugated fibreboard testing not less than 275 lbs, OR, tube and top and bottom caps may be made of singlewall corrugated fibreboard testing not less than 250 lbs having a minimum combined weight of facings of 100 lbs per 100 sq ft and a minimum edge crush test
	(ECT) of 45 lbs per inch.  (b) For gross weight exceeding 200 lbs, but not exceeding 290 lbs, tube must be made of doublewall corrugated fibreboard testing not less than 275 lbs.
	(c) For gross weight exceeding 290 lbs, but not exceeding 350 lbs, tube must be made of doublewall corrugated fibreboard testing not less than 350 lbs.
	(d) For gross weight exceeding 350 lbs, but not exceeding 485 lbs, tube must be made of doublewall corrugated fibreboard testing not less than 400 lbs, having a minimum combined weight of facings of 180 lbs per 1000 square feet.
	(e) Except as otherwise provided in Para (a), top and bottom caps must be made of corrugated fibreboard testing not less than 275 lbs.
	3. Article must be mounted on and bolted to skids or full dimension base frame constructed as follows:  (a) Wood skids, each measuring a minimum of 7/8 x 3 5/8 inches in cross-sectional area, OR;
	(a) Wood skids, each measuring a minimum of 776 x 3 3/6 inches in closs-sectional area, ork,  (b) Wood frame made of lumber not less than 3/4 inch thick, having a minimum combined cross-sectional area of 9 square inches, OR;
	(c) Skids made of expanded plastic pads and top and bottom wood members securely fastened together, the width of each skid to be not less than 3 3/4 inches, with top wood member not less than 5/8 inch thick and bottom wood member not less than 7/16 inch thick. Expanded plastic pads must have a density of not less than 2 lbs per cubic foot. Each skid must be provided with a minimum of two pads, one at each end of skid, and each pad must be a minimum of 1 inch in thickness and not less than 11 1/2 inches in length, except that when top and bottom wood
	members are not less than 4 3/8 inches in width expanded plastic pads may be not less than 10 inches in length, OR;
	<ul> <li>(d) Skids made of expanded plastic pads and solid fibreboard measuring a minimum of 2 x 4 inches in cross-sectional area. Expanded plastic pads must have a density of not less than 2 lbs per cubic foot. Each skid must be provided with a minimum of two pads, one at each end of skid, and each pad must be a minimum of 7 inches in length. Expanded plastic pads must be overwrapped in solid fibreboard callipering a minimum of .045 inches securely laminated together. Mounting bolt access holes must be reinforced with an additional pad having a minimum thickness of .120 inches, securely laminated to the solid fibreboard, and with a spirally wound paperboard tube having a minimum thickness of .125 inches extending full height of expanded plastic pad, OR;</li> <li>(e) Skids made of built-up corrugated fibreboard, corrugations vertical, and top and bottom wood members, securely fastened together, each skid measuring not less than 1 3/4 inches in thickness and 4 1/4 inches in width, with top wood member minimum 7/32 inch thick and bottom wood member minimum 3/32 inch thick.</li> <li>4. (a) Not less than 1 inch clearance must be maintained between article and inner wall of box, including top, by forms made of expanded plastic having a density of not less than 1 3/4 lbs per cubic foot. Such forms must extend from</li> </ul>
	front to back on both sides of top of article.  (b) A minimum one half inch clearance must be maintained between the face of the article and inside surface of container when handles are removed and packaged inside of article and a sheet of non-test double-wall corrugated fibreboard is secured over the door fronts, or, in lieu of a double-wall corrugated pad the front of the article may be protected by a corrugated fibreboard pad installed between the doors to provide a minimum of 1/2 inch clearance between the article and the interior of the container. The face of the article shall be protected from abrasion by coating the inside surface of the container on the door side with a nonabrasive coating which extends within 10 inches of the top and bottom of the container. One half inch clearance may also be maintained at the back of the article when the cabinet has a flat back and no external condenser.  5. Boxes must be closed with flanges of caps folded over and back under flanges of body tube and caps must be securely strapped around flanges with metal or plastic straps.  6. Refrigerators must be loaded upright in car, except that refrigerators in upper tier may be loaded on their backs or sides when blocking, bracing or padding is provided between rows in upper tier to prevent impact between refrigerator tops and bottoms. Such extra blocking, bracing or padding need not be provided when wood skids or base frame are laminated to built-up corrugated fibreboard not less than 7/8 inch thick with corrugations vertical and backed with wood veneer not less than 1/8 inch thick, or when skids are made with expanded plastic pads combined with wood or solid fibreboard.
1333	In metal or plastic inner containers in fibre boxes meeting requirements of Rule 41, except top outer flaps may come within 1 inch of meeting when box has full dimension top pad and outer flaps are glued to inner flaps entire area of contact.
1334	In 4-ply multiple wall paper bags, total basis weight not less than 190 pounds. One ply must consist of polyethylene coated Kraft paper. Net weight of contents must not exceed 50 pounds.
1335	Singly packaged in container made of single-wall corrugated fibreboard complying with all requirements of Rule 41, for boxes testing not less than 175 pounds except containers may be equipped with interlocking bottom flaps and top may be closed by interlocking tab. Also articles may be suspended within containers by molded expanded plastic forms. Boxes must be securely closed in accordance with Rule 41, Section 9, OR not to exceed three such containers may be overwrapped with heat shrunk plastic film, not less than 3 mil in thickness prior to shrinking.
1337	In glass bottles, capacity not exceeding 12 fluid ounces, in bottle carriers made of corrugated fibreboard, complying with the requirements of Rule 41, for boxes not less than 175 lbs. Bottle carriers must be constructed to fully enclose a maximum of 24 bottles in a tight wrap, with end panels securely glued.
1339	In 4-ply multiple-wall paper bags, total basis weight of paper not less than 200 pounds, one ply polyethylene or wax coated.  Net weight of contents must not exceed 50 pounds.

PACKAGE NUMBER	PACKAGE DESCRIPTION
1342	Bottles not exceeding 6.4 oz. capacity in fibre boxes complying with all requirements of Rule 41 for boxes testing not less than 200 pounds, except that box may have full-depth slots at midpoint of two opposite sides provided that interior of box is divided into two equal sections by two full-height flanged partitions, flanges securely stapled or glued to sides of box adjacent to slots. Such partitions must be made of same board as box.
1343	In glass bottles having a capacity not exceeding 1.7 U.S. fluid ounces or 50 milliliters, tightly wrapped in paperboard wrapper not less than .022 inch thick, not to exceed 12 bottles per wrapper. Bottles so packaged must be packed in an outer fibreboard box complying with Rule 41.  Heels of bottles must be separated crosswise and lengthwise by tabs die cut from wrapper bottom.  At top, bottle caps must be recessed into die cut slots. Bottles must be tightly wrapped so as to prevent any movement of bottles one against another, however manually agitated. Ends of each wrapper unit must have flanges at bottom not les than 3/4 inch high.
1346	Television tube and funnel assemblies in containers consisting of half slotted cartons made of double-wall corrugated fibreboard, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs mounted on wood elevating truck platform. Package must consist of layers (tiers) of cartons, one funnel per carton, and one additional funnel may be placed inverted in center of each tier of each group of four cartons when protected by folder in or cut out corners of such cartons. Each layer (tier) of funnels must have one common cover made of single-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs and must have flanges not less than 3-1/2 inches deep. Necks may protrude through cover but must be protected by corrugated fibreboard sleeves, forms or solid fibreboard tubes. Protective top wood frame must be strapped to package with not less than two metal, cloth or plastic straps, or package, including pallet and top frame must be unitized with not less than two layers of stretch wrapped plastic film of minimum 1 mil thickness. Gross weight must not exceed 800 lbs.
	OR Television tube face panels in single-wall corrugated fibreboard boxes, the fibreboard complying with Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs, container consisting of not less than four taped tubes or half slotted containers placed in flanged tray and covered with flanged common cover. Flanges of tray and cover must be not less than 4 inches wide. Package must be mounted on and securely fastened to wooden pallet by not less than two metal, cloth or plastic straps, or package and pallet must be unitized with not less than two layers of stretch wrapped plastic fill of minimum 1 mil thickness. Each article in taped tubes or half slotted containers must be separated by individual sheet or corrugated fibreboard testing not less than 275 lbs. Not less than eight full height posts must be used to reinforced package, one at each corner and two at center of package, made of corrugated fibreboard testing not less than 275 lbs. Gross weight must not exceed 500 lbs, except gross weight may be increased to 900 lbs when not less than nine full height triangular reinforcing posts made of not less than 1-3/4 inch lumber are placed one at each corner, one at center each side wall of container and one in the center of the container.

PACKAGE	DAGKAGE DECODIDEION
NUMBER 1348	In bags constructed of polyethylene film of nominal thickness of not less than 5 mils with no point thinner than 4.4 mils, film to be manufactured from resin having a melt index of 0.6 maximum. Net weight of contents must not exceed 50 pounds. Film from which bags are made must withstand impact failure weight of 210 grams as measured by the drop dart method. Under this method a polished steel dart having a diameter of 2 inches in the hemispherical head is suspended by an electromagnet at a height sufficient to provide a drop of 60 inches to the surface of the test specimen. The test specime must be placed over the bottom part of a two-piece angular clamp having an inside diameter of five inches, so as to be uniformly flat and free of folds. Test specimen must cover the clamp at all points. Not less than 10 specimens, not more than one drop per specimen, must be tested. If one-half or more of the specimens tested resist failure the film shall be deemed to meet the requirements. Failure is defined as any break through the film.  Filled bags must be capable of withstanding 6 drops from a height of 4 feet onto a solid surface, one drop on each end, or drop on each face, and one drop on each side (edge), without rupture or leakage.  Bag closures must be capable of withstanding static loads of 1 1/4 pounds per mil per inch of seal, as measured in the following manner:  Three one-inch wide samples must be cut from the top seal and three one-inch wide samples must be cut from the bottom seal of each bag to be tested. Samples must be cut perpendicular to the seal. (The preferred method of cutting the samples is to place a one-inch wide die on the flat bag so that both film layers and the seal area can be cut simultaneously.) Samples must be cut of sufficient length to permit wrapping each film end around a 1/4 inch diameter metal rod and to permit clamping each end one inch from heat seal. Clamp used (such as a laboratory tubing clamp) must be one that we exert even pressure across a one-inch wide strip. Clamps must be
	the other clamp hanging free at the lower end of the assembly. The total weight exerted on the seal must be 1 1/4 pound for each mil of gauge of the film. The test must be conducted at room temperature (approximately 73° F). All samples tested must resist failure. Failure is defined as total seal separation occurring within 10 minutes after the test has begun Bags made to conform to the foregoing specifications must bear certificate of bag maker in the following form, size, type and wording, see Note:    FREIGHT SHIPPING BAG
	Meeting requirements of Package 1348
	APPLICABLE FREIGHT CLASSIFICATION
	Guaranteed by
	NOTE. The certificate for plastic bags may bear an identifying symbol or trademark of the bag maker in lieu of the bag maker's name and such symbol or trademark must be registered with the National Railroad Freight Committee. Only on identifying symbol or trademark may be registered for each bag manufacturer.
1358	In aluminum alloy cylindrical containers not exceeding 85 cubic feet capacity, with moisture-tight closures positively attached. Body and top must be not less than .090 inch thick and bottom must be not less than .250 inch thick. Containers must be secured in or on cars. Gross weight must not exceed 6,500 pounds.

	UNIFC	ORM FREIGHT CI	_ASSIFICATION	ON 6000-W	
PACKAGE					
NUMBER	PACKAGE DESCRIPTION				
1360	In glass bottles not exceeding	12 fl. oz. capacity end	closed in 6-pack b	ottle carriers made of soli	d paperboard complying with
	the following requirements:				
	NOMBLA	NOMINAL		NUMBER AND ASSESSMENT OF THE SECOND S	MINUM IN A AVEDAGE
	NOMINAL	BASIS WEIG		INIMUM AVERAGE	MINIMUM AVERAGE
	THICKNESS (INCHES)	(LBS. PER <u>1000 SQ. FT</u>		DRY TEARING <u>RENGTH (GRAMS)</u>	WET TEARING STRENGTH (GRAMS)
	.022	79	<u>.)</u> <u>51</u>	510 M.D.	435 M.D.
	.022	73		595 C.D.	470 C.D.
	Bottle carriers must be of one	piece construction wit	h solid end panel		
	by top die cut arcs and botto				, ,
	Not more than four 6-pack car				
	lbs, the fibreboard complyin	g with Rule 41, Sectio	ns 2 and 3, excep	ot such containers must be	constructed as follows:
	(a) Full height trays, OR;				and the state
	(b) Regular slotted boxes, (1) Top flaps are glued			itnin 2 inches of meeting p	provided that:
	(2) Top flaps are glued				
	(2) Top haps must be s	occurry closed with the	n-mon admosive.		
1361	In fibre drums meeting the rec	uirements of Rule 51.	Section 5. for dru	ums with sidewalls testing	not less than 1100 psi.
	except that tops (covers) ma				
	but must not exceed 625 lbs	S	,	•	
1363	Window glass not exceeding 8				
					pard testing not less than 275
	pounds and securely wrapp				Corners of glass must also
	be protected by triangular co				
	in each direction. Gross we				
	securely strapped to wood p				
	Package must be protected				
	united inches but does not e				
	inch thick x 4 inches wide or		outside of corrug	gated board and securely i	nailed to end frame. Gross
	weight must not exceed 225	pounds.			
1364	In four-ply multiple-wall paper	hads made of extensi	hle Kraft naner co	amplying with Section 10(c	s) of Rule 40, total basis
1304	weight for all walls not less				
	weight of contents must not		,		
1372	In four-ply multiple-wall paper				
	sheet of not less than 60 po	ounds, total basis weig	nt not less than 2	10 pounds. Net weight mu	st not exceed 50 pounds.
1376	In glass bottles in fibreboard	d haves complying wit	h all requirements	s of Rule 41 except top fla	ans may come within one
1070					st be solid paperboard, 0.035
	inch thickness, 110 pounds				A Do Coma papor Doara, c. coc
	2. In glass bottles in inner bas				g requirements:
			Nominal		
	5	Nominal	Basis Weight		, o
	Bottle	Thickness	(Lbs. Per	Dry Tearing	Wet Tearing
	Capacity 8 oz. Or less	(Inches) 0.016	<u>100 Sq. t.)</u> 60	Strength (Grams 325 M.D.	Strength (Grams) 300 M.D.
	0 02. Of less	0.010	00	355 C.D.	320 C.D.
				000 0.5.	020 0.5.
	More than 8 ozs.	0.018	64	375 M.D.	325 M.D.
				450 C.D.	375 C.D.
	Carriers must have should	• ,	nade of same pap	erboard as carrier, constru	ucted to provide effective
	separation between bot		المطانيي ممنيامهم	requirements of Dule 44	eveent ten euter flans mev
					except top outer flaps may ree inches of meeting. Boxes
	must be securely closed	•	and bottom outer	naps may come within th	ree menes of meeting. boxes
	3. Not more than 24 bottles, of		16 fluid ounces.	or one-half liter, or 36 bot	tles, capacity not exceeding
	8 fluid ounces may be packet		,		, 11 p 1 s, 1121 21100001119
1377	In glass bottles, capacity not e				
	requirements of Rule 41, for			riers must be constructed	to fully enclose a maximum
	of 24 bottles in a tight wrap,	with end panels secu	rely glued.		
	1				
1					

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	DAGKAGE DEGODIREGAL
NUMBER	PACKAGE DESCRIPTION
1380	In 4-ply multiple-wall paper bags, total basis weight of paper not less than 170 lbs. Net weight of contents must not exceed 50 lbs.
1381	In 5-ply multiple-wall paper bags complying with Rule 40 Section 10, total basis weight of paper not less than 250 lbs., one-ply polyethylene coated and one-ply to consist of wet strength paper basis weight not less than 60 lbs. Net weight of contents must not exceed 100 lbs.
1383	In fibreboard boxes with full overlap outer flaps, complying with all requirements of Rule 41 for boxes testing not less than 200 lbs., except that boxes must not exceed 100 united inches and gross weight must not exceed 55 pounds. Where gross weight is in excess of 55 pounds but does not exceed 75 pounds, box must test not less than 275 pounds and must not exceed 110 united inches.  Not less than 1 inch clearance must be maintained between article and inner walls of box by full height forms made of built-up corrugated fibreboard glued to single-wall corrugated fibreboard testing not less than 200 pounds placed in each end of box extending around front and back of article not less than 4 inches. Such forms must be slotted to suspend bottom of sump not less than 1/4 inch from bottom of container.
1388	In 4-ply multiple-wall paper bags made of extensible paper complying with Rule 40, Section 10(c), total basis weight not less than 230 pounds. Net weight of contents must not exceed 100 pounds.
1396	In 3-ply multiple-wall paper bags made of extensible Kraft paper meeting requirements of Rule 40, Section 10(c), total basis weight of paper not less than 150 pounds. Net weight of contents must not exceed 50 pounds.
1398	In one gallon metal cans in fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 175 pounds, except gross weight must not exceed 65 pounds, and fibreboard must have a flat crush test of not less than 47 pounds per square inch.
1406	In 3-piece fibreboard box consisting of body and two flanged caps, the fibreboard complying with Rule 41, Sections 2 and 3, for boxes testing not less than 350 pounds. Body must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Top and bottom must be covered by flanged caps. Flanges of caps must fold down over and back under flanges of body. Caps must be securely strapped around flanges with metal straps or wire.  Clearance of not less than 1 1/2 inches must be maintained between article and sidewalls of box by full height scored and folded fibreboard forms consisting of corner posts at each corner and additional forms occupying not less than 50% of space between the corner posts, the fibreboard testing not less than 275 pounds. Plastic diffuser and ring must be in a separate inner telescope box not less than 1 1/2 inches deep full size of top area made of fibreboard testing not less than 200 pounds. Greatest dimension must not exceed 67 inches and gross weight must not exceed 215 pounds.
1408	In 4-ply multiple-wall paper bags, total basis weight for all walls not less than 200 pounds, net weight of contents not exceeding 50 pounds. Bottom of bags must be sewn or all plies pasted, and tops of bags must be so secured as to prevent sifting.
1411	In 4-ply multiple-wall paper bags made of extensible Kraft paper complying with Section 10(c) of Rule 40, total basis weight of all walls not less than 210 pounds. Net weight must not exceed 100 pounds.
1412	In 3-ply multiple-wall paper bags made of extensible Kraft paper having a total basis weight of all plies not less than 160 pounds. Net weight must not exceed 50 pounds.

PACKAGE	DAGKAGE DEGODIDEGA
NUMBER	PACKAGE DESCRIPTION
1424	In corrugated fibreboard containers consisting of six-sided tube with flanged top and bottom inserts. Container dimensions must not exceed 100 united inches and gross weight must not exceed 35 pounds. Tube must have manufacturer's joint formed with hot-melt adhesive. Top and bottom inserts must be recessed in body not less than one inch and be securely stapled in place with not less than three staples in each body panel. Lamp must be enclosed in polyethylene bag of not less than 2-mil thickness, and must be mounted in foamed plastic not less than one inch thick, so molded as to form to contour of lamp base. Plastic form must be secured to fibreboard tray extending full-dimensions of bottom of container. Top of article must be held in position by fibreboard tray securely stapled to container walls. Clearance of not less than one inch must be maintained between article and inner surfaces of container. All corrugated fibreboard must meet requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 pounds.
	OR
	Lamp base may be wrapped in pads and placed in fibreboard form full dimension of bottom of container. Clearance of not less than 1 1/2 inches at top and bottom and 2 inches at sides must be maintained between article and inner surfaces of container.
	When lamp shade is included in same container with lamp, shade must be wrapped in plastic film and must be suspended form top tray in such a manner as to maintain not less than one inch clearance between lamp and shade and between shade and inner surfaces of container.
1425	In 3-piece fibreboard box having more than four sides, consisting of body and top and bottom caps having flanges not less than 6 inches wide. Body must be constructed of triple-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard having puncture test not less than 1,100 units OR body may consist of a taped tube and full height liner made of double-wall corrugated fibreboard testing not less than 350 pounds. Top and bottom caps must be made of single-wall corrugated fibreboard testing not less than 350 pounds and must be so scored and folded to hold in position on bottom and top, a double-wall corrugated fibreboard pad testing not less than 500 pounds. Bottom cap must be glued and also securely strapped to body with metal straps. Top cap must be secured to body by pressure-sensitive tape. Box must be securely attached to four built-up corrugated fibreboard runners. Gross weight must not exceed 2,050 pounds, and packages must not be loaded more than one layer high.
1426	<ol> <li>In corrugated fibreboard containers constructed as follows:         <ul> <li>(a) half-slotted box, OR;</li> <li>(b) Tube with top flanges not less than 6 inches wide.</li> </ul> </li> <li>Fibreboard of containers must meet the following tests for gross weights indicated:         <ul> <li>(a) For gross weights not exceeding 310 pounds, fibreboard must test not less than 275 pounds, OR;</li> <li>(b) For gross weights exceeding 310 pounds, but not exceeding 470 pounds, fibreboard must test not less than 350 pounds.</li> </ul> </li> <li>Article must rest on full-dimension 5-piece wood base frame made of lumber not less than 7/8 inch thick and having a minimum combined cross-sectional area of 13 square inches.</li> <li>Not less than 1-inch clearance must be maintained between all parts or projections of article and inner walls of container by full-height corner posts constructed as follows:         <ul> <li>(a) L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 200 pounds,</li></ul></li></ol>
	(b) Figure 4 corner posts made of double-wall corrugated fibreboard testing not less than 200 pounds, scored and folded to provide not less than three thicknesses of fibreboard along sides of article.

ACKAGE NUMBER	PACKAGE DESCRIPTION
1426	<ul> <li>-Concluded.</li> <li>5. Top of article must be protected and clearance of not less than 1 1/4 inches must be maintained between article and inner walls of container by one of the following alternatives: <ul> <li>(a) Pad made of scored and folded double-wall corrugated fibreboard testing not less than 275 pounds, OR;</li> <li>(b) Double-faced honeycomb cellulor fibreboard pad, OR;</li> <li>(c) When container consists of tube with top flanges, top pad must be full-dimension, and must be constructed of score and folded corrugated fibreboard having same test as container, or top pad must be constructed of double-faced honeycomb cellulor fibreboard faced with an additional thickness of corrugated fibeboard having same test as container.</li> </ul> </li> <li>6. Containers must be closed as follows: <ul> <li>(a) Containers of half-slotted construction with outer flaps meeting must have top flaps closed in compliance with Rule 41, Section 9.</li> <li>(b) Tubes must have top flanges folded over into closed position. Inner flanges must be glued to top clearance pad and outer flanges must be glued to top clearance pad and inner flanges not less than 50% of area of contact.</li> </ul> </li> <li>7. Container must be securely stapled to base frame on all four sides with staples spaced not more than 6 inches apart.</li> <li>8. All fibreboard must comply with Rule 41, Sections 2 and 3.</li> <li>9. Interior forms which come in contact with, or can come in contact with, finished surfaces of article must be coated with non-abrasive material.</li> </ul>
1428	In fibreboard boxes complying with requirements of Rule 41 for boxes testing not less than 175 lbs., except that inner trays or cartons may contain glass containers not exceeding 8 fl. oz. capacity and not more than two metal cans not exceeding 32 fl. oz. capacity.  Glass containers must be of heavy wall construction, weighing not less than 3.3 oz. for containers not over 4 fl. oz. capacity and not less than 5.4 oz. for containers over 4 fl. oz. capacity but not over 8 fl. oz. capacity.  Glass containers must be mounted in molded forms made of expanded polystyrene having a density of not less than 1 lb. per cubic foot, or glass containers and metal cans must be separated by corrugated fibreboard or paperboard calipering no less than .016 inch.  Trays or cartons may also contain one package of vitamins not exceeding 1 oz., one feeding nipple, one tube of ointment not exceeding .5 oz., one plastic cup, or packets of artificial flavoring not exceeding a combined weight of .5 oz. Gross weight must not exceed 28 lbs.
1429	In metal cans in one-inch flanged single-wall fibreboard trays, in tiers, not to exceed twelve layers per unit, the fibreboard complying with Rule 41, Sections 2 and 3, for boxes testing not less than 125 pounds. Trays must rest on wooden pallet and be enclosed by a fibreboard sleeve and covered by a top cap with flanges not less than 3 inches wide, the fibreboard testing not less than 200 pounds. Unit must be securely strapped to pallet with not less than four steel straps 1/2 inch by .015 inch or four non-metallic straps. Steel angles must be used to prevent straps from cutting fibreboard. Gross weight not to exceed 3,000 pounds.
1432	Glass loaded upright on edge on two end frames lined with corrugated fibreboard. End frames must be made of sound lumber of following dimensions and construction.  Base of each frame must consist of not less than three wooden blocks 3-5/8 x 3-5/8 inches, securely nailed to horizontal support made of lumber not less than 1-5/8 x 3-5/8 inches. Each frame must have not less than three vertical end supports extending to bottom of each block made of lumber not less than 1-3/8 x 3-5/8 inches, with two horizontal and one diagonal brace made of lumber not less than 5/8 x 3-5/8 inches, securely nailed in place. Sides and top of frame must be reinforced with lumber not less than 5/8 x 5-5/8 inches, with side members extending to bottom of blocks.  Package must be strapped lengthwise with not less than two metal straps not less than 5/8 x .023 inch. Gross weight must not exceed 5,000 pounds.
1439	Melamine chemicals in 3-piece 12-sided container, consisting of body and top and bottom flanged caps, with flanges not less than 5 inches wide. Body and bottom cap must be made of double-wall corrugated fibreboard with combined weight of facings not less than 207 pounds per 1,000 square feet and must test not less than 450 pounds. Panels forming, manufacturer's joint must completely overlap and must be fully glued and stapled with staples not more than 4 inches apart. Top cap must be made of double-wall corrugated fibreboard complying with the provisions of Sections 2 and 3 of Rule 41 for fibreboard testing not less than 350 pounds. Top and bottom caps must be securely strapped to container body with metal straps not less than 3/4 x .020 inch. Turned-in flanges of bottom cap must also engage with turned-out glued body flanges. Bottom of container must be equipped with not less than four wooden skids securely glued thereto. Gross weight must not exceed 2,800 pounds.
1440	In two-piece corrugated fibreboard container consisting of half-slotted triple-wall fibreboard body testing not less than 1,100 puncture units and half-slotted double-wall fiberboard partial telescope cover with flanges not less than 9 inches wide testing not less than 400 pounds. Clearance of not less than 3 inches must be maintained between ends of tubing and inner walls of container by built-up corrugated fibreboard pads. Container must be securely strapped to lift truck pallet by not less than two metal straps. Gross weight must not exceed 2,000 pounds. Containers must be loaded not more than two high.

ACKAGE NUMBER	PACKAGE DESCRIPTION		
1444	Wringer-type washing machines in double-wall corrugated fibreboard boxes meeting the requirements of Rule 41, Section 2 and 3, for boxes testing not less than 275 pounds. Gross weight must not exceed 200 pounds. Castors and wringer must be removed and machine must be positioned in box by full-dimension base pad and top pad, and box containing wringer. Base pad and top pad must be constructed of not less than two thicknesses of double-wall corrugated fibreboat testing not less than 200 pounds, glued to one thickness of single-wall corrugated fibreboard testing not less than 275 pounds. Machine must fit tightly into die-cut hole in double-wall portion of top and bottom pad OR top pad may be constructed of double-wall corrugated fibreboard testing not less than 275 pounds for the top pad and testing not less than 125 pounds for the base pad, so scored and folded as to provide required clearance. All interior pads must maintaclearance of not less than 3/4 inch between sides of machine and inner walls of container. Clearance of not less than 3 inch must be maintained between top of machine and inner walls of container by corrugated fibreboard box containing wringer, made of single-wall corrugated fibreboard testing not less than 125 pounds. Box must be located over structur part of machine and be glued to top pad for positioning. Top and bottom flaps must be securely glued not less than 60° of area of contact. Other top and bottom flaps need not meet, provided opening where inner flaps do not underlie outer flaps does not exceed 72 square inches.		
1450	In single-wall corrugated fibreboard boxes, the fibreboard meeting all requirements of Rule 41 for boxes testing not less than 200 pounds. Edges of glass must be protected on each end by not less than three thicknesses of corrugated fibreboard extending over top and bottom edges not less than one-half the length of the container. Container must be securely sealed with pressure sensitive fibreglass reinforced tape not less than 1 1/2 inches in width. Dimensions of container must not exceed 99 united inches and gross weight must not exceed 100 pounds.		
1451	In L-shaped form-fitting container made of double-wall corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for fibreboard testing not less than 350 pounds. Article must be held in position by corrugated fibreboard forms as to maintain not less than 1 inch clearance between article and inner side and top surfaces of container. Container shall be securely closed with staples or sealing tape. Gross weight must not exceed 585 pounds.		
1456	Molded plastic bottles, food trays, or garbage or waste can hood tops, in fibre boxes meeting all requirements of Rule 41 boxes testing not less than 125 pounds, except dimensions may be increased to not exceeding 85 united inches, and gross weight must not exceed 46 pounds.		
1457	In three-piece fibreboard box having more than four sides, consisting of body and top and bottom caps having flanges no less than six inches wide. Body must consist of a taped or stitched tube and full-height liner made of double-wall corrugated fibreboard testing not less than 350 pounds. Top and bottom caps must be made of single-wall corrugated fibreboard testing not less than 350 pounds and must be so scored and folded to hold in position on bottom and top a double-wall corrugated fibreboard pad testing not less than 500 pounds. Bottom cap must be glued and also securely strapped to body with metal straps. Top cap must be secured to body by wire, metal straps, or pressure-sensitive tape Box must be securely attached to four built-up corrugated fibreboard runners. Gross weight must exceed 850 pounds.		
1459	Metal projectile or rocket tubes may be packed in fiber boxes complying with all requirements of Rule 41 for boxes testing not less than 200 pounds, except gross weight may be increased to not exceeding 125 pounds. Tubes must be separated by full-height corrugated fibreboard partitions testing not less than 125 pounds. Not more than four boxes must be strapped around entire perimeter at top, forming one unit loaded on wood pallet, except that not more than two such units may be double-tiered on single pallet, provided both tiers are securely strapped to pallet. All boxes in lower tier must be securely glued to wood pallet.		
1462	Built-in wall ovens in three-piece containers consisting of tube with flanges and top and bottom interlocking caps, constructed of single-wall corrugated fibreboard, the fibreboard complying with Rule 41, Sections 2 and 3, for fibreboard testing not less than 275 pounds.  Article must rest on and be held in position, and clearance of not less than 1 7/8 inches must be maintained between artic and bottom of container by full dimension pad made of single-wall corrugated fibreboard testing not less than 275 poun with sides of pad scored, folded and stapled together to form tubes. Each tube must be provided with two supporting inserts made of two thicknesses of triple-wall corrugated fibreboard testing not less than 700 Beach puncture test units, having a minimum combined weight of facings of not less than 168 pounds per 1000 square feet, inserted in die-cut slo in the tubes.  Clearance of not less than 1 1/4 inches must be maintained between front of article and inner wall of container by scored and folded tray made of double-wall corrugated fibreboard testing not less than 275 pounds.  Clearance of not less than 1-7/16 inches must be maintained between top of article and inner wall of container by full dimension pad made of single-wall corrugated fibreboard testing not less than 275 pounds, with sides of pad scored, folded and stapled together to form tubes. Pad must be supported at front and back of article by additional pads made two thicknesses of triple-wall corrugated fibreboard testing not less than 700 Beach puncture test units, having a minim combined weight of facings of not less than 168 pounds per 1000 square feet.  Flanges of top and bottom caps must interlock with flanges of body tube and must be securely closed with metal straps o wire.  Gross weight must not exceed 140 pounds.		

PACKAGE NUMBER	PACKAGE DESCRIPTION		
1463	In two-piece container consisting of half-slotted body and top cap having flanges not less than 5 inches. Body must be constructed of double-wall corrugated fibreboard testing not less than 350 pounds with side walls of body consisting of not less than three thicknesses of such fibreboard securely glued together over the entire area of contact. Top cap must be constructed of single-wall corrugated fibreboard testing not less than 275 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3. Flanges of top cap must be securely stapled to side walls of container with not less than 10 staples. Container must be secured to wood pallet by gluing or by use of not less than 2 metal straps or plastic straps. When container is secured to wood pallet by not less than 2 metal straps flanges of top cap need not be stapled to side walls of container. Pallet must be designed with not less than 3 bottom deck boards. Gross weight must not exceed 1200 pounds		
1465	In containers consisting of tube having top and bottom flanges not less than 3-1/2 inches wide made of double-wall corrugated fibreboard meeting the requirements of Rule 41, Sections 2 and 3. When gross weight does not exceed 145 pounds, tube must test not less than 275 pounds. When gross weight exceeds 145 pounds, but does not exceed 260 pounds, tube must test not less than 350 pounds.  Heaters must be positioned within container and clearance of not less than 1 inch must be maintained between heaters and sidewalls of container in accordance with the following provisions:  (a) Heaters without legs: By top and bottom full dimension form fitting pads made of expanded polystyrene having a density of not less than 2 pounds per cubic foot. Pads must have an overall thickness of not less than 2-1/2 inches and must be molded with pre-formed cavity fitting the perimeter of and extending over the heater body not less than 1-1/8 inches. Pads must be faced with corrugated fibreboard.  (b) Heaters with legs: By top pad complying with Paragraph (a) above and by bottom pad made of not less than four thicknesses of single-wall A-flute corrugated fibreboard testing not less than 350 pounds with two thicknesses diecut to accommodate the legs of the heaters.  Flanges of tube must fold over and be securely glued to each other and to top and bottom pads.		
1467	Lamps, without globes or shades but including KD or taken apart floor, pole or tree lamps, with or without globes or shades in corrugated fibreboard boxes meeting requirements of Rule 41 for boxes testing not less than 200 pounds except gross weight must not exceed 60 pounds. Lamps must be securely heat shrunk on corrugated fibreboard sheets testing not less than 200 pounds, with polyethylene plastic film not less than 12 mils in thickness prior to shrinking, except when individual lamps weigh in excess of 10 pounds film must be not less than 20 mils in thickness prior to shrinking. Clearance of not less than 2 inches must be maintained between lamps and interior surfaces of container.		
1468	In bulk in skidded welded steel wire bin constructed of wire not less than 2-gauge and equipped with corner stacking posts. Openings between wires must be not more than 2 inches. Bin must be equipped with a corrugated fibreboard bottom tray having 6-inch wide flanges testing not less than 200 pounds, and a full-height corrugated fibreboard liner and top cover testing not less than 125 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3. Gross weight must not exceed 4,000 pounds and bins must not be loaded more than one layer high.		
1470	In bulk in polyethylene bag, not less than 2 mils in thickness, enclosed in two-piece fibreboard container consisting of half-slotted body and top cap. Body must have top flanges not less than 4 inches and must be constructed of doublewall corrugated fibreboard testing not less than 600 pounds. Top cap must have flanges not less than 5 inches and must be constructed of corrugated fibreboard testing not less than 275 pounds. All fibreboard must comply with Rule 41, Sections 2 and 3, except that corrugated medium of body must weigh not less than 33 pounds per 1,000 square feet.  Bottom inner and outer flaps of body must meet or overlap and body must be equipped with full height liner made of same board as body securely glued to panels of body not less than 80% of the area of contact.		
	Container must be securely strapped to wood pallet.  Gross weight must not exceed 3,200 pounds and container must not be loaded more than one layer high.		

PACKAGE NUMBER	PACKAGE DESCRIPTION		
1473	In inner trays or fibreboard containers enclosed in skidded welded steel wire bin, constructed of wire not less than 2-gauge equipped with corner stacking posts.		
	Inner trays or containers must be constructed in accordance with the following minimum requirements:  (a) Full height plastic trays, with or without form-fitting cavities, molded of high density polyethylene not less than .160 inches thick. OR:		
	(b) Full height corrugated fibreboard trays or half-slotted containers, with articles separated within trays or containers slotted partitions.		
	Bins must be securely closed with covers of welded wire mesh, high density polyethylene not less than .090 inches thick, corrugated fibreboard.		
	All fibreboard must meet the requirements of Rule 41, Sections 2 and 3 for fibreboard testing not less than 200 pounds.		
	Gross weight must not exceed 1600 pounds.		
1500	In metal cans not exceeding 5 inches in height, in fibreboard trays testing not less than 150 lbs, the fibreboard complying with Rule 41, Sections 2 and 3. Minimum depth of trays must be 2 inches.		
	Cans in trays must be enclosed in heat shrunk preferentially oriented polyethylene film of minimum 2 mils thickness. Film must cover top of cans, must extend sufficiently over ends of package to secure cans in outside rows at each end of tray and must be secured to opposite side walls of tray with a continuous heat seal.		
	Cans in trays must be packed as follows: Single Layer Pack: Not more than 24 cans in single layer in tray. Dimensions of package must not exceed 36 united inches and gross weight must not exceed 26 lbs.		
	Double Layer Pack: When cans do not exceed 4 inches in height, not more than two layers of trays, each tray containing a maximum of 24 cans in single layer. Heat shrunk film must be heat sealed to bottom tray, dimensions of package must not exceed 35 united inches and gross weight must not exceed 45 lbs.		

PACKAGE		DACKAGE DESCRIPTION			
NUMBER		PACKAGE DESCRIPTION			
		F-PACKAGES			
1-F	(1) In containers made of corrugated fibreboard	l, constructed with regular slotted or ove	erlap flaps, or telescope boxes,		
	subject to the following requirements:				
	Bursting Strength	Maximum Size	Maximum Gross Weig		
	(Lbs. Per sq. in.)	(United Inches)	(Pounds)		
	200	85	50		
	275	100	70		
	350	105	75		
	(a) Containers not exceeding 105 united inches or 75 pounds may test not less than 200 pounds when reinforced wit interior wood frame, consisting of a four-piece frame at top and bottom connected by four uprights, all members i less than 3/4 x 2-1/2 inches.				
	(b) When one dimension of the container is less than 9 inches, container must be of full-overlap or full-telescope construction.				
	(2) (a) All articles must be protected with interior forms of adequate design, size, strength, and quantity, arranged to maintain not less than 3/4 inch clearance between finished and upholstered surfaces of articles and interior surfaces of container, except as otherwise provided in Paragraphs (7) and (8). In addition, finished surfaces of articles, except legs, must be protected from contact with interior forms by non-abrasive material. When clearanc is maintained by pads or blankets, OR by a combination of such pads or blankets and interior forms, non-abrasiv material will not be required.				
	(b) When two or more pieces are in same container, finished or upholstered surfaces which can come in contact must be protected by pads or blankets, or by single-wall fibreboard testing not less than 175 pounds.				
	(c) All top edges exceeding 12 inches between clearance forms must maintain specified clearance with additional form extending not less than 60% of each edge. When container is constructed with full overlap top flaps, the forms nee not cover 60% of the edge, but must be not less than 5 inches in length, positioned along edge at intervals not exceeding 12 inches.				
	(d) Articles with round, oval or free-form tops must maintain specified clearance with top edge forms covering entire area of contact with container and extending not less than 2 inches beyond points of contact. Such articles must be securely positioned to restrict rotation OR clearance forms must be securely attached to the inside of container an surface of article in area of form not covered with blanket as specified in Paragraph (2)(a) must have pads or blankets, secured to article and extending not less than 6 inches beyond contact with form.				
	(1-F concluded on next page)				
		(1-1 concluded on next page)			

PACKAGE DESCRIPTION  F-PACKAGES-Continued  les with pedestal legs must be suspended on forms made of wood or corrugated fibreboard to maintain not less at 1 inch clearance between legs and bottom of container. Fibreboard forms must test not less than 200 pounds, but when gross weight exceeds 50 pounds forms must test not less than 275 pounds. Suspension forms must regainst the structural frame of article, not against legs, and must be arranged to restrict lateral movement of poedestal.  Les with legs, other than pedestal, exceeding 8 inches in length must either be suspended as specified in agraph (3)(a), OR must rest on four-piece frame full inside dimensions of container constructed of not less than at 2-3/4 inch lumber, OR not less than 5/16 x 2-3/4 inch plywood, two parallel members of which must overlap posite parallel members and be securely nailed thereto, OR on platform full inside dimensions of container made buble-wall corrugated fibreboard testing not less than 275 pounds, the platform scored and folded so that not than three thicknesses of board parallel the long dimensions of container full length, and legs must rest on
F-PACKAGES-Continued  The session of the suspended on forms made of wood or corrugated fibreboard to maintain not less of the structural frame of article, not against legs, and must be arranged to restrict lateral movement of poedestal.  The session of the structural frame of article, not against legs, and must be arranged to restrict lateral movement of poedestal.  The session of the structural frame of article, not against legs, and must be arranged to restrict lateral movement of poedestal.  The session of the structural frame of article, not against legs, and must be arranged to restrict lateral movement of poedestal.  The session of the suspended as specified in agraph (3)(a), OR must rest on four-piece frame full inside dimensions of container constructed of not less than at 2-3/4 inch lumber, OR not less than 5/16 x 2-3/4 inch plywood, two parallel members of which must overlap posite parallel members and be securely nailed thereto, OR on platform full inside dimensions of container made puble-wall corrugated fibreboard testing not less than 275 pounds, the platform scored and folded so that not
les with pedestal legs must be suspended on forms made of wood or corrugated fibreboard to maintain not less in 1 inch clearance between legs and bottom of container. Fibreboard forms must test not less than 200 pounds, ept when gross weight exceeds 50 pounds forms must test not less than 275 pounds. Suspension forms must reagainst the structural frame of article, not against legs, and must be arranged to restrict lateral movement of bedestal. Less with legs, other than pedestal, exceeding 8 inches in length must either be suspended as specified in agraph (3)(a), OR must rest on four-piece frame full inside dimensions of container constructed of not less than at 2-3/4 inch lumber, OR not less than 5/16 x 2-3/4 inch plywood, two parallel members of which must overlap posite parallel members and be securely nailed thereto, OR on platform full inside dimensions of container made buble-wall corrugated fibreboard testing not less than 275 pounds, the platform scored and folded so that not
In three thicknesses.  es without legs or with legs not exceeding 8 inches in length, except mirrors and articles with pedestal legs, of not be suspended, but must rest on a four-piece frame made of lumber of sufficient width to prevent furniture in contacting container bottom, two parallel members of which must overlap opposite parallel members and be interely nalled thereto. QR on one or more thicknesses of single-wall corrugated fibreboard testing not less than lbs. Wood frame or fibreboard pad must be full dimensions of container.  In the white, without legs, must have top corners protected with forms made of not less than two plies of if fibreboard testing not less than 125 pounds, and measuring not less than 4 inches from inside corner. Bottom ust be protected in same manner, OR article may rest on four-piece wood frame as specified in Paragraph (3) irrugated fibreboard platform, testing not less than 200 lbs., full dimensions of container, with other than pedestal legs or bases may be suspended in containers constructed as specified in Paragraph of corrugated fibreboard testing not less than 350 pounds, OR testing not less than 200 pounds, when fitted of the same material as container, securely glued to all four sides. Suspension is to be provided with not less teal straps, not less than 3/4 x. 015 inch perforating at least two walls of container, fastened over a four-piece er on top of container, maintaining clearance of not less than 1-1/2 inches. with galleries or other fragile protruding parts must have galleries protected from contact with any inner surface are by at least 3/4 inch clearance, the clearance to be maintained by built-up corrugated board, corrugated forms, padding of sufficient thickness and quality to maintain specified clearance. Materials used for protection of the must not contact these parts.  With glass trays or other removable glass must have all such glass removed and wrapped as follows: single-wall corrugated fibreboard folder testing not less than 200 pounds and held firmly o
of the control of the

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
	F-PACKAGES-Continued
2-F	(1) Articles must be without legs or with legs not exceeding 8 inches in length, except when cross-sectional area of leg at smallest dimension is not less than 2.25 square inches, legs may be 9 inches in length, or when legs are of one piece solid extruded metal extending full height of article, legs may extend not more than 10-1/2 inches below bottom of article. Finish of furniture must be entirely dry, and fragile projecting hardware, knobs, or poles must be removed or adequately protected. Fragile galleries must be removed or protected by pads of sufficient thickness to provide level top. Fitted drawers and doors must be securely held in place and other than fitted drawers and doors must be restricted from excessive movement.
	(2) All finished surfaces must be completely covered with pads or blankets, securely held in place.
	(3) In addition to the pads or blankets as specified in Paragraph (2), each top corner of the article must be protected with forms securely held in place, constructed as follows:  (a) Forms made of not less than three piles of single-wall corrugated fibreboard or not less than two piles of double-wall corrugated fibreboard, each ply measuring not less than 4 inches long in all directions from inside corner, OR, (b) Forms measuring not less than 1 inches square on top surface and extending over sides not less than 2 inches, made of not less than four piles of single-wall corrugated fibreboard, OR, (c) Forms of not less than four piles of single-wall corrugated fibreboard must weigh not less than 50 pounds per 1,000 square feet, and have between 22 and 24 flutes per foot. Each ply must measure not less than 50 pounds per 1,000 square feet, and have between 22 and 24 flutes per foot. Each ply must measure not less than 50 pounds per 1,000 square feet, and have between 22 and 24 flutes per foot. Each ply must measure not less than 50 pounds per 1,000 square feet, and ply not less than 9 inches in length, and not less than 2-1/2 inches wide from inside angle, V-notched in center to permit folding around corner made of molded corrugated fibreboard weighing not less than 50 pounds per 1,000 square feet, having 22 to 24 flutes per foot, backed with Kraft paper of not less than 50 pounds basis weight. OR.  (e) Three-ply forms performed and glued to a right angle, each ply not less than 9 inches in length, and not less than 2-1/2 inches wide from inside angle, V-notched in center to permit folding around corner, made of A-flute single-faced corrugated board, both medium and facing weighing not less than 4 per sold square feet, except the outermost ply of the form shall be constructed with two piles of corrugating medium or single corrugating medium weighing not less than 50 kines per 1,000 square feet, except the outermost ply of the form shall be constructed with two piles of corrugating medium or single corrugating med

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
2-F	F-PACKAGES-Continued  -Concluded:  METHOD NO. 1  (5) (a) In wrapper made of corrugated fibreboard testing not less than 200 lbs., wrapper must cover front and sides of furniture, overlapping back not less than 4 inches. A corrugated fibreboard cap testing not less than 275 lbs. (see Note) must cover top of furniture and overlap sides, front and back not less than 4 inches, OR,  (b) In containers made of corrugated fibreboard testing not less than 200 lbs. covering top and all four sides of furniture, container must have regular slotted top or overlap top construction.  NOTE. Cap may test not less than 200 lbs. when wood, fibre or metal is used under straps to prevent cutting of cap.  (6) Articles in wrappers or containers must fit into tray constructed of not less than 5/8 x 2-1/2 inch lumber consisting of two pieces forming runners and four pieces on edge forming sides and ends, except that articles without legs or with strong sturdy legs not exceeding 5 inches in length may be securely fastened to four-piece frame made of not less than 5/8 x 2-1/2 inch lumber, diagonally braced, double-nailed or double-stapled. Base or legs must not project beyond frame. Articles with legs detached must have bottom edges protected from direct contact with wood base frame or tray by pads, padding or furniture glides. When frame is made of lumber not less than 3/4 inch thick constructed with half-lap end joints, clinchnailed with not less than three nails in each corner, diagonal brace may be omitted. Wrapper must be securely fastened to back of furniture and package must be strapped with not less than two metal straps not less than 3/8 x .015 inch.
	METHOD NO. 2  (7) In container made of corrugated fibreboard testing not less than 200 lbs. Container must be of regular slotted or overlap top construction and must have bottom flanges or flaps not less than 3 inches wide.
	(8)(a) Article must rest on a four-piece frame made of not less than 5/8 x 2-1/2 inch lumber, diagonally braced, double-nailed or double-stapled. Articles with legs detached must have bottom edges protected from direct contact with wood base frame by pads, padding or furniture glides. When frame is made of lumber not less than 3/4 inch thick, constructed with half-lap end joints, clinch-nailed with not less than four nails in each corner, OR when frame is made of lumber not less than 3/4 x 3-1/4 inches clinch-nailed with not less than four nails in each corner, diagonal brace may be omitted. Frame must fit into base of container and bottom flanges or flaps of container must fold over frame and be securely nailed or stapled at each corner with two nails or staples and an additional nail every 15 inches or fraction thereof, or an additional staple every 8 inches or fraction thereof, of perimeter of base frame. Nails must be coated and have heads not less than 7/8 inch diameter or nails with washers of not less than 7/8 inch diameter. Staples must be made of 1/16 inch steel wire with crown not less than 15/32 inch, and with 3/4 inch legs diverging into the wood, or with crown not less than 1 inch and with 21/32 inch legs diverging into the wood. In lieu of nailing or stapling, container flanges or flaps may be secured by two wood runners nailed or stapled lengthwise of package. Staples must be made of 16-gauge galvanized flattened steel wire, gum-coated, with crown not less than 7/16 inch and with legs 1-5/8 inches diverging into the wood, OR.  (b) Articles must rest on platform full inside dimensions of container constructed as follows:  1. Platform must be made of double-wall corrugated fibreboard testing not less than 275 lbs. constructed of not less than two thicknesses of such board, corrugations of one thickness at right angles to other thickness. Board must be scored and folded so that not less than four thicknesses of board parallel the long dimension of the container flught, and legs or bottom of article

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
3-F	F-PACKAGES-Continued In fibreboard containers with interior wood reinforcing frame constructed in accordance with the following specifications: (1) Articles with legs exceeding 8 inches in length without stretchers or with legs extending 8 inches or more below stretchers must be suspended to maintain not less than 3/4 inch clearance from bottom of container. Furniture must be so braced, blocked, suspended or otherwise secured in place as to prevent finished or upholstered surfaces coming in contact with container or reinforcing frame.
	(2) Reinforcing frame must provide not less than 3/4 inch clearance over all finished or upholstered surfaces and must be made of not less than 5/8 x 2-1/2 inch lumber, constructed with frame at back and frame at front, each frame to consist of not less than two up-rights joined by connecting cross member at top. Front and rear frames must be joined by not less than two cross members at top. Any top area over a finished or upholstered surface exceeding 8 sq. ft. or any other area exceeding 12 sq. ft. between any two clearance forms must be reinforced through center with an additional cross member or upright. Reinforcing frame must be securely nailed at bottom to skid or tray constructed in accordance with Paragraph (3).
	(3) Furniture must rest on a four-piece wood skid diagonally braced or in a wood tray consisting of two pieces forming runners and not less than three pieces on edge forming two ends and a front for the tray. All pieces on edge must be nailed to runners. Tray must be diagonally braced. All wood except diagonals must be not less than 5/8 x 2-1/2 inch lumber.
	(4) Single-wall corrugated fibreboard wrapper testing not less than 200 lbs. and having full overlap top or other construction to provide a double thickness of same material at top must cover all finished or upholstered surfaces. Wrapper need not cover entire unfinished back of furniture but must overlap at back not less than 3 inches and be securely fastened to reinforcing frame with nails or wood or metal stripping. Wrappers with flanges or flaps at bottom not less than 3 inches wide must have flaps folded over four-piece wood skid and nailed to skid with coated nails, not less than two nails at each corner and one nail each 15 inches or fraction thereof of perimeter of base skid or flanges may be secured by two wood runners nailed lengthwise of package. Wrappers without flanges at bottom must be nailed at bottom through corrugated fibreboard into lumber on edge forming tray with nails spaced not more than 15 inches
	<ul><li>apart.</li><li>(5) All nails used for fastening fibreboard to frame or skid must be coated and have heads not less than 7/8 inch diameter or with washers of not less than 7/8 inch diameter.</li></ul>
5-F	In wooden crates constructed as follows:
	(1) Lumber must be well seasoned, reasonably sound, and free from bad cross grain and knots which would interfere with nailing, or knots which are greater than 1/3 the width of the lumber.
	(2) When weight of crate and contents does not exceed 250 lbs., the minimum dimensions of lumber used for structural frame members or suspension strips must not be less than 3/4 x 2 inch or 5/8 x 3 inch; when weight of crate and contents exceed 250 lbs., the minimum dimensions of lumber used for structural frame members or suspension strips must be not less than 7/8 x 3 inch or 3/4 x 3-5/8 inches.
	(3) Crates must be constructed with double-nailed three-way lock corners. All unclinched nails must be coated.
	(4) All faces of crate covering a finished or upholstered surface must have sufficient slats so that the average of the apertures between the slats shall not exceed 8 inches. Crates must be constructed with diagonal bracing double-nailed at each end on at least front and back faces. Diagonals must run in opposite directions.
	(5) All articles must be securely anchored, suspended, or blocked within crate. Articles with legs exceeding 8 inches in length without stretchers, or extending 8 inches or more below stretchers, must be suspended not less than 3/4 inch from bottom of crate except suspension will not be required for chairs or sofas which have each pair of legs made of one piece of bent plywood or bent metal tubing when such legs rest on crate members, the dimensions of which must not be less than the dimensions of the structural frame members of the crate.
	(6) Clearance of not less than 1 inch must be maintained between inside surfaces of container and any finished or upholstered surface. All finished or upholstered surfaces except legs and stretchers must be covered to protect from soiling.
	(7) Articles may be packed without clearance or with clearance less than specified in the preceding paragraph but all finished surfaces having a clearance of less than 1 inch upholstered surfaces must be completely covered with blankets.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION F-PACKAGES-Continued
6-F	(1) In single-wall corrugated fibreboard container testing not less than 200 lbs. with full overlap flaps on top and bottom. When single mirror is packed, container must be reinforced with wood frame made of not less than four members of dimensions not less than 5/8 x 2 inch. When container is used for two or more mirrors, each mirror must be suspended on not less than two additional wood members of dimensions not less than 5/8 x 2 inch. Each mirror must be securely attached to not less than two members of the wood frame. 1-1/2 inch clearance must be maintained between face of glass and container and between mirrors. Clips, rosettes or similar fastenings must be removed, OR
	(2) In single-wall corrugated fibreboard containers testing not less than 200 lbs., complying with all provisions of Rule 41 except dimensions must not exceed 100 united inches and gross weight must not exceed 100 lbs. Mirrors must have clips, rosettes or similar fastenings removed. Glass must be secured to backing by not less than three strips of fibreboard at least 3 inches in width testing not less than 200 lbs., secured to mirror backing. When two mirrors are packed in container, glass must be placed face to face and separated by blanket of dimensions not less than size of glass. Whether packed singly or in a pair, mirrors must be completely covered by inner wrapper of double-faced corrugated fibreboard testing not less than 200 lbs., securely sealed. Clearance of not less than 3 inches must be maintained between inner wrapper and container by single-wall corrugated fibreboard forms testing not less than 200 lbs., extending completely around the four narrow sides, OR
	(3) In container constructed with wood frame forming top, bottom and two sides (edges) and solid fibreboard or double-faced corrugated fibreboard forming front and back. Lumber must be not less than 3/4 inch thick; solid fibreboard must be not less than .140 inch thick testing not less than 350 lbs.; single-wall corrugated fibreboard must comply with requirements of Rule 41 for fibreboard testing not less than 350 lbs. and must be constructed with corrugating medium consisting of two sheets laminated together, each sheet complying with requirements of Section 2 of Rule 41. Clearance not less than 1/2 inch must be fully maintained between mirror and all inside surfaces of container by tightly packed hay, straw or wood excelsior, or by blankets or pads, OR
	(4) Packed singly in single-wall corrugated fibreboard container testing not less than 275 pounds with full overlap outer flaps. Container must be reinforced with full dimension wood frame made of not less than four pieces of lumber to which must be nailed four battens, one on each side of frame at top and bottom. Mirror must be protected around entire circumference with blankets or pads, and be securely held in place by not less than two cleats nailed to wood frame. Clearance of not less than 3/4 inch in back or 1-1/2 inches at front must be maintained between the mirror and fibreboard container. Wood members must be not less than 3/4 inch x 3-1/2 inches.
7-F	<ul> <li>(1) In corrugated fibreboard containers meeting the following requirements: <ul> <li>(a) Individually packaged in form-fitting corrugated fibreboard containers, fully enclosing the article except as provided in Paragraph (c), meeting the following requirements: <ul> <li>1. Gross weight not exceeding 70 pounds, fibreboard must test not less than 200 pounds.</li> <li>2. When gross weight exceeds 70 pounds, but does not exceed 100 pounds, fibreboard must test not less than 275 pounds.</li> </ul> </li> <li>3. When gross weight exceeds 100 pounds, fibreboard must test not less than 350 pounds.</li> <li>4. Boxes must be so constructed that all vertical faces have corrugations running in the vertical direction. Where vertical faces consist of two or more plies, only one ply need have the corrugations running in a vertical direction. All joints or seams, except the manufacturer's joint, must have flanges of not less than 2 inches in width.</li> </ul> </li> </ul>
	<ul> <li>(b) In corrugated fibreboard containers, other than form-fitting, fully enclosing the article except as provided in Paragraph (c), meeting the following requirements: <ol> <li>When gross weight does not exceed 70 pounds and dimensions do not exceed 85 united inches, fibreboard must test not less than 200 pounds.</li> <li>When gross weight does not exceed 60 pounds and dimensions do not exceed 90 united inches, Or when gross weight exceeds 70 pounds and dimensions do not exceed 85 united inches, fibreboard must test not less than 275 pounds.</li> <li>When dimensions exceed 85 united inches, fibreboard must test not less than 350 pounds, except as specified in Paragraph 2 of (1)(b).</li> <li>When gross weight exceeds 70 pounds or when dimensions exceed 85 united inches, box may test not less than 200 pounds if reinforced with not less than eight wooden cleats, not less than 3/4 x 2-1/2 inches, arranged to prevent crushing.</li> <li>When gross weight exceeds 70 pounds, chairs must be individually packed unless container tests not less than 350 pounds or unless container is reinforced with wooden cleats as specified in Paragraph 4 of (1) (b).</li> </ol> </li> <li>(c) When container does not fully enclose the article, all finished surfaces, including dust cloths and upholstered parts, must be covered by Kraft paper weighing not less than 30 pounds per ream or with a polyethylene cover not less than 1-1/2 mils in thickness shaped to furniture.</li> </ul>
	(7-F concluded on next page)

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
	F-PACKAGES-Continued
7-F	<ul> <li>Concluded</li> <li>(2) (a) All cushions must be held in place.</li> <li>(b) Set-up articles must be covered with pads or padding, of sufficient size to cover upper surface of backrest and armrests and other points of contact and extend over outer edges at least 2 inches below and beyond points of contact. Pads must be securely held in place on the article. Arms on which pads are wrapped and securely tied need not have pads extending 2 inches as required above.</li> <li>(c) Knocked-down articles must have all upholstered or finished surfaces fully protected by pads or padding, arranged to prevent contact with container walls or with other upholstered or finished surfaces.</li> <li>(d) When article is so braced, blocked, suspended or otherwise secured in place, so as to maintain a clearance of not less than one inch between finished or upholstered surfaces and inside surface of container, pads or padding may be omitted.</li> <li>(3) (a) Chairs must be suspended on wood forms or fibreboard forms maintaining not less than 1-1/2 inch clearance between bottom of container and chair legs.</li> </ul>
	OR
	Chairs must have legs protected by a four-piece wooden frame made of not less than 5/8 x 2-1/2 inch lumber, diagonally braced.
	OR
	Chairs must rest on platform full inside dimensions of container made of double-wall corrugated fibreboard, the fibreboard complying with Sections 2 and 3 of Rule 41 for fibreboard testing not less than 275 pounds constructed of not less than two thicknesses of such board, corrugations of one thickness at right angles to that of other thickness. Board must be scored and folded so that not less than four thicknesses of board parallel the long dimension of container full length and feet or bottom of article must rest on such four thicknesses. When containe has bottom flanges, such flanges must be securely glued over their entire area to corrugated platform. When container has inner and outer flaps, such flaps must be closed in compliance with Rule 41 but need not be glued to the corrugated platform.  (b) Chairs with legs or casters detached need not rest on wood frame or fibreboard platform but must have upholstered or finished edges of underside of seat frame covered with pads or padding not less than 1/4 inch thick secured to article and container must fully enclose the article.
8-F	<ul> <li>(1) Benches, chairs or stools other than painted or enameled having actual invoice value at time and place of shipment not exceeding \$45.00 per dozen will be accepted in bundles not wrapped. Shippers must certify on shipping order and bill of lading the actual value of the property as follows: "Actual value of the benches, chairs or stools is hereby stated by the shipper to be not in excess of \$45.00 per dozen." </li> <li>(2) Benches, chairs or stools having actual invoice value at time and place of shipment exceeding \$45.00 per dozen; or, benches, chairs or stools painted or enameled regardless of value; or, articles other than benches, chairs or stools mu</li> </ul>
	be protected as follows:  (a) All finished or upholstered surfaces, except center stretcher, and any surface to be finished must be wrapped wit pads, bags or envelopes, which must be securely tied to furniture. Unless tied with twine having an average straight break of 122 pounds and a 52-pound cut break, twine must be securely knotted at intervals not exceeding 16 linear inches so as not to slip or become detached during transportation.  (b) Benches, chairs or stools having legs exceeding 8 inches in length without stretchers, having actual invoice value at time and place of shipment exceeding \$45.00 per dozen, must have legs skidded with not less than a four-piece wood frame diagonally braced, OR chair legs must be protected by rectangular frame of rigid construction positioned between legs not more than 8 inches from bottom and securely held in place. Frame must be constructed of lumber not less than 5/8 x 2 1/2 inches, the ends of the frame extending to form right angles in which leg of chair will fit snugly when the frame is placed in position. Chair legs must be padded to prevent rubbing by frame. Frames will not be required in straight CL or in mixed CL of furniture only, nor on molded plywood, bentwood, revolving or knocked down chairs.  (c) When benches, chairs, or stools are shipped seat to seat in bundles, pads as specified in Paragraph (2)(a) must be applied between finished seats. Seats other than finished and inside of backs, must be covered with Kraft paper weighing not less than 30 lbs., or with paper other than Kraft weighing not less than 70 lbs., securely held in place,
	(8-F concluded on next page)

PACKAGE	
NUMBER	PACKAGE DESCRIPTION  F DACKAGES Continued
8-F	-Concluded:  (2)-Concluded:  (d) In containers made of fibreboard testing not less than 200 lbs., constructed with regular or overlap flaps. When gross weight exceeds 50 lbs., container must test not less than 275 pounds.  (1) All finished and upholstered surfaces subject to abrasion must be fully protected with pads or blankets, secure held in place on the article.  (2) Arms of wood chairs, other than bentwood chairs, if less than 1 inch from inside of container, must be protected from contact with container with wood or corrugated fibreboard forms, the forms not bearing against the sid of the arms. Fibreboard forms must be not less than same test as container.  (3) Legs must contact inner flaps of container, OR be protected from contact with outer flaps by not less than one thickness of corrugated fibreboard or wood forms, OR articles may be suspended with corrugated fibreboar or wood forms to maintain not less than 3/4 inch clearance for legs. Fibreboard must be not less than same test as container.  (4) Containers must be closed in compliance with Rule 41, Section 9. When non-reinforced paper sealing tape is used, such tape must be not less than 3 inches wide. Non-reinforced paper tape must not be used as the primary closure method when gross weight exceeds 70 lbs.  (e) Not more than two chairs may be shipped in containers made of fibreboard testing not less than 200 lbs., constructed with regular or overlap flaps. When gross weight exceeds 50 lbs., container must test not less than 275 lbs.  (1) Legs of each chair must rest on pad, full dimensions of container, made of double-wall corrugated fibreboard testing not less than 400 lbs. and each chair must be enclosed in heat shrunk polyethylene bag, not less than 3 mils in thickness prior to shrinking, tightly shrunk around chair and pad.  (2) To secure shrink wrapped units in position within containers, inner flaps of container, OR support rails amout consist of wood members, not less than 3/4 inch thick, securely fastened to opposite inner side walls of con
	<ul><li>(3) When two articles are packed in containers or bundles, seat to seat, arm to seat or arm to arm they must be securely held together. The legs of one article must extend beyond back of other article not less than 1 inch.</li><li>(4) CL shipments must be tightly stowed and braced in car.</li></ul>
9-F	<ul> <li>(1) Completely wrapped as follows:</li> <li>(a) In not less than two thicknesses of 70 pound Kraft paper. Mattress bags may have a window not exceeding 32 square inches in area made of plastic film overlapping on paper not less than one inch, OR</li> <li>(b) In single-faced corrugated paper, basis weight of facing not less than 110 pounds, or in single-wall corrugated fibreboard testing not less than 125 pounds.</li> <li>(c) In waterproofed laminated paper having total basis weight of paper not less than 120 pounds.</li> </ul>
	(2) When wrapped as provided in (a), (b) or (c) above, wrapper must be securely tied or banded in place with at least two ties in one direction and one tie in the other direction.
	(3) When articles are not packed singly, there must be pads or padding used between the articles to prevent damage froi frictional rubbing.  NOTEArticles authorized for shipment in package 9-F will be accepted in any "F" package authorized for furniture, or crates.

PACKAGE	DACKAGE DESCRIPTION
NUMBER	PACKAGE DESCRIPTION F-PACKAGES-Continued
10-F	In fibre boxes complying with all requirements of Rule 41 for boxes testing not less than 200 pounds, except gross weight must not exceed 100 pounds, dimension limit not exceeding 140 united inches and boxes may have stitching flaps extending not more than 2 inches over end of container and be fastened with metal stitches not more than 2-1/2 inches apart; or in fibre boxes complying with all requirements of Rule 41, for boxes testing not less than 275 pounds, except gross weight limit must not exceed 190 pounds, dimension limit not exceeding 170 united inches; or in fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 350 pounds, except gross weight limit must not exceed 255 pounds, dimension limit not exceeding 160 united inches; or in fibre boxes constructed with full overlap flaps the fibreboard testing not less than 350 pounds, except dimension limit must not exceed 185 united inches and gross weight must not exceed 160 pounds.  When gross weight does not exceed 190 lbs., container may be closed by laminated reinforced tape complying with Rule 41, Section 8(a), placed at right angles to and over seams and must extend not less than 5 inches beyond score lines. Containers constructed with full overlap flaps must have not less than four strips of tape; containers of other than full overlap construction must have not less than six strips of tape.
11-F	Folded or rolled, wrapped with two or more thicknesses of Kraft paper weighing not less than 70 lbs. per ream, each sheet testing not less than 70 lbs., or with two thicknesses of Kraft paper fastened together with waterproof composition and testing not less than 80 lbs. Ends must be covered with paper disc glued over flaps or flaps must be of sufficient length to overlap and be firmly glued or taped in place. Side seam must overlap not less than 3 inches and be securely glued or taped.
12-F	<ul> <li>(1) In paper bags made of not less than three plies of Kraft paper meeting all requirements of Rule 40, Section 10(c), combined sheets having a total basis weight of not less than 200 pounds with no sheet weighing less than 60 pounds. Lateral seams of each wall must be separately lap glued not less than 1 inch. The wall must be firmly glued together at both ends. Bottom closure must be overlapped and glued not less than 2 inches. Top closure must be overlapped and glued not less than 3 inches with self-seal adhesive. To insure a tight fit the dimensions of the bag must not exceed the dimensions of the mattress or box spring. All bags must bear the bag maker's certificate prescribed in Rule 40 for paper bags. In addition, box springs must be protected by pads not less than 5 inches wide and must be securely stapled to bottom of box spring frame the entire length of sides, around corners and extending not less than 12 inches along ends. Pads must extend not less than 3 inches over sides.</li> <li>(2) When bag does not exceed 100 united inches, it may be constructed of not less than two plies of Kraft paper having total basis weight of not less than 150 pounds and otherwise complying with Paragraph (1).</li> <li>(3) Bags may have a window not exceeding 32 square inches in area made of plastic film overlapping on paper not less than one inch.</li> </ul>
13-F	In bundles with finished surfaces face to face. A clearance of not less than 1/4 inch must be maintained between finished surfaces unless the finished surface are covered by not less than two thicknesses of 25 lb. Kraft paper. A clearance will be considered to be maintained only when metal or other fasteners are applied to underside of rail to at least two points between the ends of the rails or when rails are separated in at least two places between the ends of the rails by two thicknesses of single-wall corrugated board strips not less than 4 inches wide securely stapled or fastened in place. Hooks on each end of bundle of rails must be protected by wood block or metal guard securely fixed in place of sufficient size to extend 1/4 inch beyond the ends of the hooks. If clearance pack is used, the wood block or metal guard must be of sufficient width to maintain 1/4 inch clearance.

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
	F-PACKAGES-Continued
14-F	Upholstered sofas, loveseats, sectionals and chairs, loaded in cars specially equipped with cross bars (DF type). Each article must be enclosed in form fitting polyethylene bags, not less than 1-1/2 mils in thickness securely fastened to the base frame. All cushions must be securely held in place. Ball type castors mounted on spikes must not be removed. Each article must be covered with quilted cotton filled and cotton covered blankets weighing not less than 3-1/2 ounces per square foot, applied in a manner to prevent articles from being in direct contact with adjacent articles or any part of car or bracing. Furniture must be loaded, braced and protected as follows and this package may not be used for shipments billed for stop-off to complete loading or for transloading:  (a) End and side walls of car must be lined to the height of the load with one thickness, and floor of car must be cover with not less than two thicknesses of quilted cotton blankets as described above.  (b) On-end loading: Articles must be loaded on-end three or four rows wide with base frames of first stack facing end walls and second stack must be interlaced with first stack with base frames toward doorway. Upper end of eac article must be covered with quilted cotton blankets. Upper and lower ends of articles must have blankets securely tucked in and around articles to assure that no contact will be made between articles. Ends of side wa blankets must be released and wrapped over base frames of articles in second stack, and exposed areas of articles in second stack must be covered with additional blankets. Each second stack must be secured in place with not less than two padded or blanketed crossbars. Sectional sofas and/or loveseats with flat ends may be loaded on-end, two layers high, with each layer braced with one padded or blanketed crossbar. Where space permits, articles completely covered with blankets may be loaded in second layer not pof articles loaded on backs with base frames toward end wall and second stack reversed with base f
15-F	<ul> <li>(1) In fibre boxes made of solid fibreboard not less than .120 inch thick or in single-wall or double-wall corrugated fibreboard boxes. Boxes must test not less than 325 pounds. Top flaps must be firmly glued throughout entire area of contact of securely fastened with metal rivets, staples or stitches not more than 2 inches apart (see Note) but allowing sufficient space to remove stitching device and such rivets, staples or stitches must be placed not more than 2 inches apart on each side of center seam but need only be used where outer flaps overlap inner flaps. Bottom flaps must be held by two strips of wood not less than 1 x 4 inches, running lengthwise of box to serve as skids, and fastened to bottom with screws or metal strapping. Boxes need not otherwise comply with requirements of Rule 41.</li> <li>(2) Boxes must be lined on top and bottom with single-wall corrugated fibreboard testing not less than 275 pounds, folded provide air space between cabinet and box. Drawer handles must be protected with single-wall corrugated fibreboard testing not less than 200 pounds, OR when box tests not less than 400 lbs., clearance forms made of double-wall fibreboard testing not less than 275 pounds may be used at all corners, maintaining clearance of 5/8 inch at sides, be and top, one inch clearance at bottom, and 1-1/2 inch clearance at the front. When gross weight of package does no exceed 260 pounds, skids will not be required if top and bottom flaps of box are firmly glued throughout entire area of contact; or securely fastened with metal rivets, staples or stitches not more than 2 inches apart (see Note), but allowing sufficient space to remove stitching device and such rivets, staples or stitches must be placed not more than 2 inches apart on each side of center seam but need only be used where outer flaps overlay inner flaps.</li> <li>NOTE. Staples made of flat wire of hardness not less than equivalent of Rockwell B90, and not less than .037 inch thick and not less than .074 inch wide, with not less tha</li></ul>

PACKAGE NUMBER	
	PACKAGE DESCRIPTION
16-F	F-PACKAGES-Continued  In fibre boxes complying with requirements of Rule 41 for boxes testing not less than 200 lbs., except boxes must not exceed 120 united inches. Iron or steel cabinets or lockers, thinner than 24 gauge or exceeding 40 inches in height whether or not enclosed in skeleton crates, must be held 1-1/4 inches away from inside surfaces of box by adequate interior packing. All other cabinets or lockers, whether or not enclosed in skeleton crates must be held not less than 3/4 inch away from inside surfaces of boxes by adequate interior packing.
18-F	Wrapped in pads securely tied with strong twine. Unless twine having an average straight break of 122 lbs. and cut break of 52 lbs. is used, twine must be securely knotted at intervals not exceeding 16 linear inches so as not to slip or become detached during transportation. When package is used for beds, panels or beds not completely covered with excelsior pads must be completely covered with single-wall corrugated fibreboard testing not less than 200 lbs. securely fastened so as not to slip or become detached during transportation.
	<ol> <li>(1) All tables must be packed in corrugated fibreboard containers, except when any one dimension of container is less than 9 inches container must be of full overlap OR full telescope construction, or a 5-panel folder constructed to provide at least three panels with full overlap flaps. All containers must test not less than 200 pounds, except when gross weight of the package exceeds 150 lbs. container must test not less than 275 lbs. Containers must be closed in compliance with Rule 41, Section 9. When non-reinforced paper resealing tape is authorized, such tape must be collected in compliance with Rule 41, Section 9. When non-reinforced paper sealing tape is authorized, such tape must be not less than 3 inches wide. Non-reinforced paper tape must not be used as the primary closure method when gross weight exceeds 70 pounds.</li> <li>(2) (a) All finished or upholstered surfaces subject to contact with container or interior forms must be completely covered with non-abrasive material OR by pads or blankets. When two or more pieces are in the same container, finished surfaces which come in contact must be protected by pads or blankets of by non-abrasive material.</li> <li>(b) When gross weight exceeds 50 pounds tables must have tops and edges completely covered by the pads or blankets specified in paragraph (2) (a), except:         <ul> <li>(1) Tops and edges of dinetle tables may be protected with corrugated fibreboard, the corrugated medium meeting the requirements of Rule 41, Section 2.</li> <li>(2) Tops and edges of dinetle tables may be protected with the inside of the container must be protected by:</li></ul></li></ol>

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
NUMBER 19-F	-Concluded:  (4) (a) In addition, top edges of tables exceeding 12 inches between corner forms must be protected with edge forms extending not less than 75% of area between corner forms of each edge, OR by forms not less than 5 inches in length positioned along edge at intervals not exceeding 12 inches. Edge forms must be made of the same material and thickness as specified for corner forms in Paragraph (3), and securely held in place.  (b) Tables with round, oval, or free-form tops must have edges protected with forms made of the same material and thickness as specified for corner forms arranged to cover entire area of contact with interior surfaces of container. Article must be securely positioned to prevent rotational movement or clearance forms must be securely attached to the inside of container, and surface of article in area of forms must have pads or blankets, secured to article and extending not less than 6 inches beyond contact with form.  (c) Table tops with corners of other than 90-degree angle must have corners and 75% of edges which would otherwise come in contact with container protected with forms made of same material and thickness as specified for corner forms. One thickness of pads or blankets may be substituted for one thickness of single-wall corrugated fibreboard forms as edge protection.  (5) Tables having glass shelves or tops must have glass packed in accordance with Paragraph (7) (a) of Package 1-F.  (6) (a) All other articles must have finished surfaces or surfaces to be finished wrapped in single-wall corrugated fibreboard testing not less than 200 pounds, metal strapped or strapped with rayon strapping having a tensile strength of not less than 700 pounds.  (b) When fibreboard container testing not less than 200 pounds is used in lieu of wrapper, strapping of container will not be required, however container must be closed as specified in Paragraph (1). When fibreboard container is not strapped, all KD articles, except buffets , buffet servers, steel television stands, tables, and s
	arm attachments, must be metal strapped in container or must be securely tied together with twine having an average straight break of 100 pounds and an average cut break of 45 pounds. Cribs need not be strapped or tied in container when crib ends are securely held together by tubes made of solid fibreboard not less than one inch long with walls not less than .100 inch thick inserted over steel supports for spring.  (c) All finished or upholstered surfaces must be protected as provided in Paragraph (2)(a):  (1) Wardrobe cabinets, SU, must have all corners protected by corner forms specified in Paragraph (3). In addition all finished surfaces must be covered with pads or blankets securely held in place.  (2) (a) Kitchen cabinets, SU, must have all corners protected by corner forms specified in Paragraph (3) above.  (b) Kitchen cabinets, SU, carloads must have all corners protected by corner forms, and such forms need not comply with Paragraph (3). Front corners only need be protected when corner forms extend full height of article.  (3) Bed ends, upholstered in plastic material not susceptible to abrasion, need not have such surfaces covered as provided in Paragraph (2)(a). Bed ends having top corners in contact with interior corners of container must have top corners protected with forms of not less than two plies of corrugated fibreboard.
20-F	<ol> <li>Wrapped in single wall corrugated fibreboard testing not less than 275 pounds, covering front, top, and ends.</li> <li>Not less than 1 1/2 inch clearance must be maintained between all finished surfaces and inside surfaces of wrapper by wood frame on back and bottom and with not less than two built-up corrugated reinforcing forms between top of chest and wrapper.</li> <li>Each frame must be made of not less than four slats not less than 3/4 inch x 4 inches, and not less than two end and two side cleats, not less than 7/8 inch x 3/4 inches. Each slat must be stapled to the two side cleats with staples of 7/32 inch I.D. head and 1 1/8 inches in length. In addition, each end slat must be nailed to each end cleat with not less than four No. 3 cement-coated nails, 1 1/8 inches in length. All slats and cleats must be made of high grade lumber with moisture content not more than 15%.</li> <li>When frame exceeds 47 inches in length or exceeds 85 inches combined height and length, five slats must be used for each frame.</li> <li>Back frame must be assembled to bottom frame with No. 3 cement-coated nails.</li> <li>Frames must be attached to article. Back frame must be secured at top with 1 1/2 inch No. 8 wood screws and washers. Bottom frame and lower portion of back frame must be secured with 1 inch No. 10 wood screws.</li> <li>Wrapper must be attached to frames with not less than twenty-five (25) 7/8 inch x No. 11 cement-coated roofing nails with 7/16 inch heads, OR wrapper may be attached to frames with cement-coated galvanized staples not less than 16 gauge in thickness with crown not less than 15/16 inch and with 7/8 inch legs, diverging into the wood frames. Two staples must be applied at each corner and one additional staple every 8 inches or fraction thereof along perimeter of fibreboard wrapper at points of contact with wood frames.</li> </ol>
21-F	<ul> <li>(1) Finish of furniture must be entirely dry, and fragile projecting hardware, knobs or pulls must be removed or adequately protected. Fragile galleries must be removed or protected by pads of sufficient thickness to provide level top. Fitted drawers and doors must be securely held in place and other than fitted drawers and doors must be restricted from excessive movement.</li> <li>(2) All finished surfaces, except finished surfaces which are not within 1 1/2 inches of inside of container, must be completely covered with pads or blankets securely held in place.</li> <li>(3) In container made of corrugated fibreboard testing not less than 275 lbs. Container must be of regular-slotted or overlap top construction and must have bottom flanges or flaps not less than 3 inches wide.</li> <li>(21-F continued on next page.)</li> </ul>

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PACKAGE NUMBER	PACKAGE DESCRIPTION
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PACKAGE NUMBER 21-F	PACKAGE DESCRIPTION  F.PACKAGES-Continued  (4) In addition to the pads or blankets as specified in Paragraph (2), each top corner of the article must be protected with forms securely held in place, constructed as follows:  (a) Forms made of not less than three piles of single-wall or two piles of double-wall corrugated fibreboard, each ply measuring not less than 4 inches long in all directions from inside corner, OR  (b) Forms measuring not less than 4 inches square on top surface and extending over sides not less than 2 inches, made of not less than four piles of single-wall corrugated fibreboard, each ply backed with paper weighing not less than 26 pounds per 1,000 sq. ft. The molded corrugated fibreboard, each ply backed with paper weighing not less than 26 pounds per 1,000 sq. ft. The molded corrugated fibreboard, each ply backed with paper weighing not less than 26 pounds per 1,000 sq. ft., and have between 22 and 24 flutes per foot. Each ply must measure not less than 4 inches in all directions from its inside corner, except when one dimension of article is less than 4 inches the corresponding dimension of the form may be less than 4 inches but not less than 2 inches from the inside corner, OR  (d) Three-ply forms preformed to a right angle, each ply not less than 9 inches in length and not less than 2-1/2 inches wide from inside angle. V-notched in center to permit folding around corner made of molded corrugated fibreboard weighing not less than 50 pounds per 1,000 sq. ft. having 22 to 24 flutes per foot, backed with Kraft paper of not less than 50 pounds per 1,000 sq. ft. having 22 to 24 flutes per foot, backed with Kraft paper of not less than 50 pounds per 1,000 sq. ft. or squared per 1,
	with forms of the same material and number of plies specified for each corner form in Paragraph (4). Such forms must be not less than 12 inches in length and extend not less than 2 inches over tops and edges and securely held in place.
	from 16 gauge galvanized flattened steel wire, gum coated, with crown not less than 7/16 inch and with legs 1-5/8 inch diverging into the wood, OR  (21-F concluded on next page)
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PACKAGE	
NUMBER	PACKAGE DESCRIPTION  E DAOY A DESCRIPTION
	F-PACKAGES-Continued  -Concluded.  (6)-Concluded.  (b) Articles must rest on platform full inside dimensions of container constructed as follows:  1. Platform must be made of double-wall corrugated fibreboard testing not less than 275 lbs. constructed of not less than two thicknesses of such board, corrugations of one thickness at right angles to other thickness. Board must be scored and folded so that not less than four thicknesses of board parallel the long dimension of container full length and legs or bottom of article must rest on such four thicknesses, OR;  2. Platform must be made of not less than 8 plies of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than 26 lbs. per 1,000 sq. ft., except that outermost ply adjacent to bottom of container must be made of 2 plies of corrugated medium or a single corrugated medium weighing not less than 52 lbs. per 1,000 sq. ft. Bottom 3 plies must be full inside dimensions of container and legs or bottom of article must rest on upper 5 plies parallel to and extending full inside length of container. Upper 5 plies must be not less than 4 inches in width and
Ì	In addition to fibreboard platform, articles with pedestal legs must be suspended and other articles may be suspended on double-wall fibreboard forms testing not less than 275 lbs., or wood forms not less than 3/4 x3 1/2 inches. When container has bottom flanges, such flanges must be securely glued over their entire area to corrugated platform. When container has bottom inner and outer flaps, such flaps must be closed as specified in Paragraph (7), but need not be secured to corrugated platform.  (7) Containers must be closed in compliance with Rule 41, Section 9. When non-reinforced paper sealing tape is used, such tape must be not less than 3 inches wide. Non-reinforced paper tape must not be used as the primary closure method when gross weight exceeds 70 pounds.
(:	<ol> <li>(1) Finish of furniture must be entirely dry, and fragile projecting hardware, knobs, or pulls must be removed or adequately protected. Fragile galleries must be removed or protected with pads of sufficient thickness to provide level top. Fitted drawers and doors must be securely held in place and other than fitted drawers and doors must be restricted from excessive movement.</li> <li>(2) All finished surfaces must be protected by covering of non-abrasive material, except legs or pedestals which are 1 1/2 inches or more away from container walls.</li> <li>(3) In container made of corrugated fibreboard testing not less than 275 pounds. Container must be of regular slotted or overlap top construction, and must have bottom flaps or flanges not less than 3 inches wide, except as provided in Paragraph (8).</li> <li>(4) (a) Clearance of not less than 3/4 inch must be maintained for all finished surfaces by adequate forms of corrugated fibreboard OR molded corrugated fibreboard weighing not less than 50 pounds per 1,000 square feet, having 22 to 24 flutes per foot, backed with Kraft paper of not less than 50 pounds basis weight.</li> <li>(b) All articles having tops of plastic material flush with edges, or tops having edges of plastic material must be protected with edge or corner forms extending not less than 75% of length of each edge. Such forms must be not less than 5 inches in length and extend not less than 2 inches over tops and edges, positioned along edge at intervals not exceeding 9 inches, securely held in place.</li> <li>(c) "L"-shaped clearance forms, extending from bottom of container to at least top of article must be placed in each corner of container, EXCEPT when no finished part other than top is within 1 1/2 inches of container the "L"-shaped forms need not be used, but clearance forms must extend completely around perimeter of top.</li> <li>(d) Any top area exceeding 6 square feet or any other area exceeding 12 square feet between clearance forms must be reinfor</li></ol>

PACKAGE		
NUMBER		
22.5		
22-F	-Continued.  (5) (a) Container may be constructed with back flaps or flanges not less than 3 inches wide when used with a three-piec wood frame consisting of two uprights, extending from top to bottom of container, surmounted by horizontal piece all pieces not less than 5/8 x 2-1/2 inches, securely attached to back of article.  (b) Frame must extend not less than 3/4 inch above top and sides of article with flaps or flanges of container back attached to frame with coated nails, spaced not more than 15 inches apart or by wood or metal strips.  (c) Clearances on the front must be maintained by the forms and in the manner specified in Paragraph (4).  (d) When detachable mirror is included in package, clips, rosettes or similar fastenings must be removed and mirror must be suspended on wood frame constructed of not less than four members made of not less than 5/8 x 2-1/2 inch lumber, except dressing or tollet tables with mirror secured to inside of top or lid need not have mirror detached. There must be not less than 1 inch clearance for mirror glass. When the frame containing the mirror is sufficient size to extend not less than 3/4 inch above top and beyond the sides of furniture, this frame may be substituted for the three-piece frame described in Paragraph (5) (a). All other clearances must be maintained as described in Paragraph (4).  (6) (a) Article must rest on a four-piece frame made of not less than 5/8 x 2-1/2 inch lumber, diagonally braced, double-nailed or double-stapled.  (b) In addition to frame, articles with pedestal legs must be suspended and other articles may be suspended on double wall fibreboard forms testing not less than 275 pounds, or wood forms not less than 3/4 x 3-1/2 inches. Articles the ges detached must have bottom edges protected from direct contact with wood base frame by pads, padding or furniture glides.  (c) Frame must fit into base of container and when container has bottom flanges such flanges must fold over frame a be securely nailed or stapled at each corner with two nails or	
	<ol> <li>Platform must be made of double-wall corrugated fibreboard testing not less than 275 lbs., constructed of not less than two thicknesses of such board, corrugations of one thickness at right angles to other thickness. Board must be scored and folded so that not less than four thicknesses of board parallel to the long dimension of container full length, and legs or bottom of article must rest on such four thicknesses, OR;</li> <li>Platform must be made of not less than 8 plies of built-up corrugated fibreboard, the facings and corrugated mediums weighing not less than 26 lbs. per 1,000 sq. ft., except that outermost ply adjacent to bottom of container must be made of 2 plies corrugated medium or a single corrugated medium weighing not less the 52 lbs. per 1,000 sq. ft. Bottom 3 plies must be full inside dimensions of container and legs or bottom of article must rest on upper 5 plies parallel to and extending full inside length of container. Upper 5 plies must</li> </ol>	
	be not less than 4 inches in width and total thickness of pad must be a minimum of 11/4 inches.  (b) In addition to fibreboard platform, articles with pedestal legs must be suspended and other articles may be suspended on double-wall fibreboard forms testing not less than 275 pounds, or wood forms not less than 3/4 x 3-1/2 inches.  (c) When container has bottom flanges, such flanges must be glued over their entire area to corrugated platform. When container has inner and outer flaps, such flaps must be closed as specified in Paragraph (9) but need not be secured to corrugated platform, OR  (22-F concluded on next page)	

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
22-F	F-PACKAGES-Continued  -Concluded.  (8) When container has no flanges or flaps at bottom, articles must fit into tray constructed of not less than 5/8 x 2 1/2 inch lumber consisting of two pieces forming runners and four pieces on edge forming sides and ends. Container must be nailed or stapled through container walls into wood tray with nails spaced every 15 inches or fraction thereof or with staples every 8 inches or fraction thereof of perimeter of tray. In addition to tray, articles with pedestal legs must be suspended and other articles may be suspended on double-wall fibreboard forms testing not less than 275 pounds, or wood forms not less than 3/4 x 3 1/2 inches. Articles with legs detached must have bottom edges protected from direct contact with wood base frame by pads, padding or furniture glides. All nails used to fasten container to tray must be coated and have heads not less than 7/8 inch diameter or with washers of not less than 7/8 inch diameter; staples must be made of 1/16 inch steel wire flattened to .070 x .050 inch, with crown not less than one inch and with 21/32 inch legs diverging into the wood.  (9) Containers must be closed in compliance with Rule 41, Section 9. When non-reinforced paper sealing tape is used, such tape must be not less than 3 inches wide. Non-reinforced paper tape must not be used as the primary closure method when gross weight exceeds 70 pounds.
23-F	(1) Individually packed in containers constructed of corrugated fibreboard testing not less than 275 pounds. Container may test not less than 200 pounds if article is without arms and gross weight does not exceed 65 pounds.  (2) When container is other than form fitting, it must be reinforced with not less than eight wooden cleats of not less than 3/4 x 3 1/2 inch lumber, arranged to prevent crushing.  (3) Form-fitting containers must be so constructed that all vertical faces have corrugations running in the vertical direction. Where vertical faces consist of two or more piles, only one ply need have corrugations running in the vertical direction. Also, all joints or seams, except the manufacturer's joint, must have flanges of not less than 2 inches in width, except such flanges will not be required when vertical face of step portion of container consists of two or more piles and abutting edges of vertical seams are drawn close together and firmly secured with reinforced tape. Tape must be applied full height of vertical seams, or strips of tape, not less than 5 inches in length, must be applied horizontally across seams extending equidistant on each panel, spaced not more than 5 inches apart.  (4) (a) All cushions must be held in place and all finished or upholstered surfaces must be covered with Kraft paper of not less than 30 lbs. basis weight OR with a polyethylene cover may be omitted.  (b) Articles must be covered with pads or padding of sufficient size to cover upper surface of back rest and arm rests and other points of contact. Pads must extend over outer edges of back and arm rests at least 2 inches below and beyond points of contact. Pads must extend over outer edges of back and arm rests at least 2 inches below and beyond points of contact. Pads must extend full length, width, and depth of the container, and must be made of not less than 3/4 x 3 1/2 inch lumber. No area between members of frame over top and bottom must exceed 8 square feet, and no other area must exceed 12 square feet.  (c) Article

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PACKAGE	DACKAGE DESCRIPTION
NUMBER	PACKAGE DESCRIPTION F-PACKAGES-Continued
23-F	-Continued: (6) Continued: (b) When gross weight does not exceed 120 pounds, furniture need not be suspended as specified in Paragraph (6) (a above, but must be suspended on corrugated fibreboard forms of not less than same test as container. Forms must be scored and folded to provide not less than 1-inch clearance between legs and bottom of container. Bottom of container must be further reinforced by fibreboard pad of not less than same test as container. Article must be securely held in place at top by corrugated fibreboard forms testing not less than 200 lbs.
	OR
	(c) Articles, without legs, or with legs not exceeding 8 inches in length or extending not more than 8 inches below stretchers, must rest on wood frame specified in Paragraph (6) (a) or must have legs or base protected by four-piece frame constructed of not less than 5/8 x 2-1/2 inch lumber, diagonally braced. When legs or base are protected by four-piece wood frame, diagonally braced, frame must fit into base of container and flanges or flaps not less than 3 inches wide must fold over frame. Flanges must be securely nailed at each corner with two nails or staples and an additional nail every 15 inches or fraction thereof, or an additional staple every 8 inches or fraction thereof, of perimeter of base frame; nails must be coated and have heads not less than 7/8 inch diameter or with washers of not less than 7/8 inch diameter. Staples must be made of 1/16 inch steel wire with crown not less than 15/32 inch and with 3/4 inch legs diverging into the wood, or with crown not less than 1 inch and with 21/32 inch legs diverging into the wood, or flanges may be secured by two wood or metal runners nailed lengthwise of container. When container completely encloses bottom, container need not be fastened to frame.
	OR
	(d) Articles having each pair of legs made of one piece of bent plywood may rest on two wooden strips not less than 5/8 x 3-3/4 inches fastened to inside bottom of container with nails having heads not less than 7/8 inch in diameter, or having washers not less than 7/8 inch in diameter, or may rest on a sheet of fibreboard meeting requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs., full dimensions of bottom of container, securely glued to container. Container must be securely fastened to the underside of furniture or to the suspension frame.
	OR
	(e) Articles without legs, or with legs detached, gross weight not to exceed 200 pounds, must be attached to wood skids. Box must fully enclose article. When gross weight does not exceed 110 pounds, skids must be of not less than 5/8 x 2-1/2 inch lumber. When gross weight exceeds 110 pounds, but does not exceed 200 pounds, lumber for skids must be not less than 2 x 4 inch nominal size.
	OR
	(f) Articles without legs or with legs not exceeding 2-3/8 inches in length and not less than 1-3/8 inches in width must have legs or entire base sufficiently padded to prevent protruding through container and finished or upholstered surfaces, including dust covers, must be protected from abrasion. Container must fully enclose the article and be form-fitting, and must test not less than 275 lbs. Container must be strapped with two metal straps not less than 3/8 x .015 inch. Straps must be protected from cutting container.
	OR (23-F Concluded on next page)

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PACKAGE		OKAGE DECODIDEION	
NUMBER PACKAGE DESCRIPTION F-PACKAGES-Continued			
23-F	-Concluded: (6)-Concluded:	ACIMOLO-CUIIIIIIIEU	
	(g) Articles without legs or with legs detached containers and must be suspended on fo suspension forms must be made of one preinforced four-sided form not less than 2 end and one in center. If forms are not le form may be omitted, provided bottom of front to rear of container full dimensions,  (h) Articles having gross weight not exceeding the suspension of the su	rms made of corrugated fibreboard tes piece of fibreboard scored and folded s x 4 inches. Not less than three such the sest than 4 x 4 inches with not less than article at center is protected against all and be securely attached to base of fur OR g 300 pounds, with legs not exceeding	ting not less than 275 pounds. The o as to provide a truss-type forms shall be used, one at each two such forms at each end, center prasion. All forms must extend from rniture at all points of contact.  8 inches in length, must be
	suspended on double-wall corrugated fibres than 275 pounds, extending full leng Sections 2 and 3 of Rule 41. Suspension less than three cross members for contai for containers over 87 inches in length. Nand bottom of container, and legs must be must overlap not less than 1-1/2 inches a testing not less than same test as container container bottom are both glued and stap	th and width of the interior of the conta forms must consist of not less than tw ners not over 87 inches in length, and lot less than 1 inch clearance must be e protected by pads or padding. Conta nd be stapled. Bottom of container moter, or when gross weight does not exc	iner, the fibreboard complying with o longitudinal members, with not not less than four cross members maintained between legs of article iner must be form fitting and flaps ust be reinforced by fibreboard sheet eed 160 pounds and flaps of
	(i) Articles without legs, or with legs detached containers and must be suspended on pa consisting of not less than three scored a between top and bottom full-dimension fil to occupy full length and width of suspension	ids made of corrugated fibreboard test nd folded fibreboard forms with corrug preboard sheets. Dimensions of scored	ing not less than 275 pounds, ations in vertical direction, inserted
	(j) Articles with legs attached, gross weight no suspended on pads made of corrugated three scored and folded fibreboard forms top U-shaped full-dimension form, fitting the channel formed by U-shaped form and si scored and folded forms must be sufficient	of exceeding 220 pounds, must be in for ibreboard testing not less than 275 poi with corrugations in vertical direction, between legs of article. Scored and for des of U-shaped pad must be firmly gli	unds, consisting of not less than a bottom full-dimension sheet, and a lded forms must be inserted in ued to bottom pad. Dimensions of
24-F	(1) In containers constructed of corrugated fibreb Bursting Strength	oard having full overlap construction, s Maximum size	ubject to the following requirements Maximum Gross weight
	(lbs. per square inch) 200	(United Inches) 100	(Pounds) 85
	275 350	130 150	100 140
	(a) Containers, exceeding 100 united inches bed is attached to wood uprights, not less (2) (a) All finished surfaces and surfaces to be fir pads or blankets secured in place.     (b) In addition, all finished or upholstered surfaced in the second in	5 5/8 x 2-1/2 inches, held in position at hished in contact with interior of contain	each end of the container. her must be completely covered with
	padding. (c) When wood uprights are arranged to mair Paragraph (2) (a) may be omitted.		•
	(3) Wood bookcase headboards must have top or fibreboard.  (4) Containers must be closed in compliance with tops must be not less than 3 inches wide. Not tops must be not less than 3 inches wide.	Rule 41, Section 9. When non-reinford	ced paper sealing tape is used, suc
	tape must be not less than 3 inches wide. No when gross weight exceeds 70 pounds.	nr-reinforced paper tape must not be u	sed as the primary closure method
25-F	In fibreboard box complying with all requirements	of Rule 41.	
26-F	In single-wall corrugated containers complying wi maximum inside dimensions 70 united inches Except for legs, all finished or upholstered surface be covered with one thickness of non-marring	, maximum gross weight 35 lbs. es which come in contact with or can c	ome in contact with container must
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PACKAGE	DAGKAGE DEGODIDATION
NUMBER	PACKAGE DESCRIPTION
27-F	F-PACKAGES-Continued  All finished surfaces and upholstered parts wrapped as follows:  (1) One-piece blanket of sufficient width must cover entire seat and backs, except when seat and back are divided, one blanket must cover seat and one must cover back. When back has no upholstered surfaces blanket need cover seat only. Blanket must rest against upholstery and be securely tied with strong twine arranged in grid pattern. No grid on the seat or on the inside of backrest or on the outside of backrest can be greater than 8 inches square. Twine must be knotted at sufficient intervals to prevent blanket from slipping.  (2) In carload shipments of chairs only, twine need not be arranged in grid pattern provided such twine has an average straight break of 190 lbs. and an average cut break of 90 lbs. Such twine must be tied around base of chair and extend over chair in necessary directions to secure blanket in place.  (3) All upholstered or finished surfaces, not covered by blanket must be completely covered with pads securely tied in place. Center stretcher need not be covered.
28-F	<ul> <li>(1) (a) In full framed fibreboard boxes each panel reinforced along its entire perimeter by an exterior frame composed of four wooden cleats, not less than 5/8 x 1-3/8 inch. Fibreboard must test not less than 275 lbs.</li> <li>(b) Fibreboard must be firmly glued to cleats over entire area of contact or when solid fibreboard or "B-flute" or "C-flute' single-wall corrugated fibreboard is used may be attached to cleats by clinched nails having heads not less than 1/1 inch diameter, or by metal staples made of wire not less than 0.50 inch diameter placed diagonally to lengths of cleats. Staples must have crowns not less than 1/2 inch and prongs not less than 178 inch when not clinched. Nails or staples must be not less than 3/8 inch from edges of cleats. When cleats are 2 inches or more in width, staples must be driven staggered in two parallel rows. Maximum spacing between nails or staples must not exceed 4-1/2 inches for solid and 3 inches for single-wall corrugated fibreboard. Any span over finished surface exceeding 8 sq. ft. must be reinforced through center with an additional cleat.</li> <li>(c) Article must be protected with interior forms of adequate design, size, strength, and quantity that will maintain a clearance of not less than 3/4 inch between all interior surfaces of container and all finished surfaces of article and in addition must be protected by sufficient non-abrasive materials to prevent pressure marks from such interior forms.</li> <li>(d) Articles with legs exceeding 8 inches in length without stretchers or extending 8 inches or more below stretchers must be suspended not less than 3/4 inch from bottom of container.</li> <li>(d) In fibreboard containers with double nailed three-way lock-cornered exterior wood frame. Fibreboard must test not less than 275 lbs. Wooden frame must be made of lumber not less than 3/4 x 1-1/2 inch. Nails used in frame must be coated. Each panel must be made of a single piece of fibreboard and must have not less than two parallel cleats. Top of container m</li></ul>
	(3) Mirror may be included in either container described above provided clips, rosettes or other fastenings are removed.  Mirror glass must be secured to prevent damage or shifting and 1-1/2 inch clearance must be maintained between mirror and furniture or projecting hardware.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
<b>PACKAGE</b>	
NUMBER	PACKAGE DESCRIPTION
29-F	F-PACKAGING  (1) All finished or upholstered surfaces must be fully protected by blanket, except that blanket must be double sleeved and must be sewn and gussetted. Blanket must extend under base frame of article not less than 6 inches, and must be securely stapled to base frame.  (2) Arm and back rests must be further protected with pad, except that pad must be made of not less than five indented paper sheets and must be not less than 1/4 inch in thickness. Pad must be a minimum of 18 inches in width and must be of sufficient length so as to extend not less than 6 inches beyond front and sides of arm rests, and ends, front, and back of back rest.  (3) (a) Articles with legs must have legs completely covered with pads. Pads must be not less than 8 inches in width, must extend up full height of all corners of article and not less than 4 inches around each corner. Pads must be not less than 8 inches in width, must stapled or tied in place.  (b) Articles without legs or with legs removed must have underside of article protected with pad. Pad must be not less than 8 inches in width, must extend up full height of all corners of article, not less than 6 inches under base, and not less than 4 inches around each corner. Pads must be securely stapled to underside of article.
	<ul> <li>(4) Perimeter of base frame must be fully protected with pad securely stapled to base of article. Pad must be not less than 12 inches in width and must extend a minimum of 6 inches under base and up sides of article.</li> <li>(5) Base of article must be further protected by full length wood furring strips measuring a minimum of 3/8 x 3/4 inches in cross-sectional area, applied over blanket or pad protection on at least two opposite edges (front and back, or each side, depending on loading method) to bear against bracing.</li> <li>(6) Revolving or platform rocker chairs must have swivel bases or platform rocker bases immobilized to prevent contact with adjacent chairs.</li> </ul>
	PART 2- LOADING AND BRACING  (1) All surfaces of car, wood stringers, and wood blocking and bracing which can come in contact with articles must be covered with pads of minimum 1/2 inch thickness.  (2) Articles having arms or backrests which prohibits full contact with floor must be supported at floor by suspension form made of double wall corrugated fibreboard testing not less than 350 lbs, consisting of top full dimension (full face) U-shaped form interlocking with three bottom U-shaped legs.
	CHAIRS  (3) (a) Chairs must be loaded across car in full layers of nested chairs. First chairs in floor layer must be loaded with backs toward floor, legs or base toward car end wall, and where necessary, must be supported at floor by fibreboard suspension form (see Part 2, Paragraph (2)). Top nested chairs in floor layer must be reversed with legs toward doorway of car and backs toward ceiling of car. Nested chairs in subsequent layers must be loaded in the same manner as first layer. Clearance of not less than 6 inches must be maintained between top of load and ceiling of car.
	<ul> <li>(b) Each layer of nested chairs must be separated by sheets of double wall corrugated fibreboard testing not less than 200 lbs. All lateral void space must be filled with padded wooden bracing applied at sidewall of car, or forms constructed of double wall corrugated fibreboard testing not less than 275 lbs, scored and folded to form a diagonally reinforced rectangular tube of minimum 4 x 6 inch cross-sectional area.</li> <li>(c) Filler blocks must be used between adjacent stacks of chairs. Blocks must be made of double-wall corrugated fibreboard testing not less than 275 lbs., scored and folded to form a diagonally reinforced rectangular tube of sufficient dimensions to maintain clearance of not less than 2 inches between legs of chairs in adjacent stacks.</li> <li>(d) Each second stack of chairs must be braced by wood bulkheads covered with fibreboard or blankets, minimum 1/2 inch thickness, or by barriers consisting of laminated Kraft paper reinforced with woven rayon straps of minimum 1-1/4 inch width, with each barrier section having not less than four straps.</li> </ul>
	LOVESEATS OR SOFAS LOADED CROSSWISE  (4) (a) Loveseats or sofas must be loaded crosswise of car with each layer consisting of two nested loveseats or sofas. Layers of nested loveseats or sofas must not exceed four. First loveseat or sofa in floor layer must be loaded with back toward car floor, legs toward car end wall, and where necessary, must be supported at floor by fibreboard suspension form (see part 2, Paragraph (2)). Top loveseat or sofa in floor layer must be reversed with legs toward doorway of car and back toward ceiling of car. Nested loveseats or sofas in subsequent layers must be loaded in the same manner as first layer.  (b) Each layer of nested loveseats or sofas must be separated by sheets of double-wall corrugated fibreboard testing not less than 200 lbs.  (c) Filler blocks as specified in Part 2, Paragraph (3)(c), must be used between adjacent stacks of loveseats or sofas.  (d) Chairs may be combined with loveseats loaded crosswise to fill lateral void space in car.  (e) Sofas combined with loveseats loaded crosswise to fill lateral void space in car must be loaded on end in nested pairs with feet of one article toward the end wall and feet of other article toward the doorway.  (29-F concluded on next page)

	UNIFORM FREIGHT CLASSIFICATION 6000-M	
PACKAGE NUMBER	PACKAGE DESCRIPTION	
	F-PACKAGES-Continued	
29-F	-Concluded	
	PART 2 – Concluded	
	LOVESEATS OR SOFAS LOADED ON-END	
	(5) (a) Loveseats or sofas must be loaded on-end four rows wide with two loveseats or sofas on each side of center of car. Loveseats or sofas against car side walls must be loaded with legs toward center of car and inner loveseats or sofas must be loaded legs toward car side wall. Where necessary, each loveseat or sofa must be supported at floor by fibreboard suspension form (see Part 2, Paragraph (2)).	
	(b) Pairs of loveseats or sofas on each side of car must be secured to side walls of car with a minimum of two woven nylon straps not less than 5/8 inch in width, having a minimum breaking strength of 1100 lbs. Straps must be applied not more than 10 inches from ends of loveseats or sofas.	
	(c) When void space at center of car does not exceed 15 inches between base frames of loveseats or sofas on each side of car, such void space must be filled with inflatable dunnage bags. When void space at center of car exceeds 15 inches, such void space must be braced with forms made of interlocking double-wall corrugated fibreboard testing not less than 275 lbs., or wood bracing covered with pads, minimum 1/2 inch in thickness and inflated dunnage bags. Dunnage bags must be inflated to a pressure not exceeding 1-1/2 psi.	
	SEPARATION AND DOORWAY BRACING	
	(6) (a) Different articles loaded by different methods must be separated by wood bulkheads covered by fibreboard or minimum 1/2 inch thickness of blankets, or by laminated Kraft barriers (see Part 2, Paragraph (3)(d)).	
	(b) Load in each end of car must be braced at doorway by six piece wood bulkhead constructed of nominal 1 x 6 inch lumber. Face of bulkhead adjacent to articles of furniture must be double padded, and bulkhead must be secured by a minimum of three steel straps measuring 1-1/4 x .035 inches, OR;	
	(c) Load in each end of car must be braced at doorway by laminated Kraft paper barriers (see Part 2, Paragraph (3)(d)).	
	PART 3 - STOP-OFF RESTRICTIONS AND REQUIREMENTS	
	(1) This package is not authorized for shipments billed for stop-off to complete loading or for transloading.	
	<ul> <li>(2) (a) Shipments billed for stop-off to partly unload must have separate consignments braced by wood bulkheads or laminated Kraft paper barriers (see Part 2, Paragraph (3)(d)), applied against even face of load and adequately secured so that consignee at first and subsequent stop-off points can unload his portion of lading and balance will be properly secured for movement to next stop-off point or final destination.</li> <li>(b) Each consignment in car must bear marking or placard to clearly indicate consignee and destination.</li> </ul>	

	UNIFORM FREIGHT CLASSIFICATION 6000-M	
PACKAGE NUMBER	PACKAGE DESCRIPTION	
30-F	F-PACKAGES-Continued In veneer crates constructed as follows:	
	WIREBOUND CRATE	
	(1) All lumber, veneer or paper covered veneer must be well seasoned, reasonably sound and free from bad cross grain or knots which would interfere with nailing or stapling and knots which are greater than one-third the width of slat, diagonal slat or batten material, or knots which are greater than one-fourth the width of cleat material. Paper covered veneer must be covered on both faces with Kraft paper not less than .016 inch thick.	
	(2) Each section of the crate mat must have edge slats at both edges. All slat material for vertical or horizontal slats must be not less than 2-3/4 inches wide, and diagonal slats must not be less than 2-3/8 inches wide.	
	(3) The distance between wires must not exceed 10 inches.	
	(4) The distance between edge cleats and intermediate cleats or between intermediate cleats must not exceed 24 inches.	
	(5) The dimensions of cleats must not be less than 13/16 x 13/16 inch in cross sectional area, except cleats of thinner thickness may be used, provided the cross sectional area of the thinner cleats equals or exceeds that of 13/16 x 13/16 inch.	
	(6) All crate ends must be constructed with one batten not less than 3/4 x 1-3/8 inch adjacent to the edge of at least two cleats of the mat. The distance between battens must not exceed 16 inches. Solid plywood, paper covered veneer, cleated or linered ends securely fastened to outer face of crate may be substituted for battened ends, provided they are of equal strength.	
	(7) Crate rigidity must be provided by the use of diagonals on each vertical face of the crate. Diagonals may be omitted when slope of 14 degrees cannot be provided, but rigidity must be provided by the use of extra wide slats or additional intermediate cleats, or both.	
	(8) All faces of crate covering a finished or upholstered surface must have sufficient slats and cleats to cover not less than 50% of the total area of the crate face.	
	(9) For weights of contents up to and including 150 lbs., the minimum thickness of single ply veneer and resawed lumber must be not less than 1/6 inch and for paper covered veneer must be not less than 1/10 inch. The binding wires must be not less than 15 gauge. For weight of contents from 151 lbs. to 250 lbs. inclusive, the minimum thickness of single ply veneer or resawed lumber must be not less than 3/16 inch and for paper covered veneer must be not less than 1/8 inch. The binding wires must be not less than 14 gauge. For weights of contents from 251 lbs. to 400 lbs. inclusive, the minimum thickness of single ply veneer or resawed lumber must be not less than 7/32 inch and for paper covered veneer must be not less than 1/7 inch. The binding wires must be not less than 13 gauge.	
	(10) Crates with continuous wires must be closed by securely twisting each pair of wires with not less than three complete turns. Crates with loop ties must be closed by passing one loop through the other of each pair of wires and bending it back sharply upon itself. End panels must be securely nailed to mat.	
	(11) All articles must be securely anchored, blocked or suspended within crate. Articles with legs exceeding 8 inches in length without stretchers, or extending 8 inches or more below stretchers must be suspended not less than 3/4 inch from bottom of crate.	
	(12) Clearance of not less than 1 inch must be maintained between inside surfaces of container and any finished or upholstered surfaces. All finished and upholstered surfaces, except legs or stretchers, must be covered to protect from soiling.	
	(13) Articles may be packed without clearance or with clearance less than specified in the preceding paragraph, but all finished surfaces having a clearance of less than 1 inch and all upholstered surfaces must be completely covered with blankets.	

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
HOMBER	F-PACKAGES-Continued
31-F	<ul><li>(1) Chairs or stools having no finished surfaces will be accepted for shipment in bundles not wrapped.</li><li>(2) Chairs or stools painted for industrial use with single coat to preserve from rust will be accepted for shipment in bundles not wrapped.</li></ul>
	<ul> <li>(3) Chairs or stools having actual value at time and place of shipment not exceeding \$30.00 per dozen, not painted or enameled for decorative purposes, will be accepted for shipment in bundles not wrapped. Shipper must certify on shipping order and bill of lading the actual value of the property as follows: "Actual value of the chairs or stools is hereby stated by the shipper to be not in excess of \$30.00 per dozen."</li> <li>(4) Chairs or stools painted or enameled for decorative purposes, regardless of value, and chairs or stools having actual</li> </ul>
	invoice value at time and place of shipment exceeding \$30.00 per dozen, except as provided in Paragraphs (1) and (2), or articles other than chairs or stools must have finished or upholstered surfaces thoroughly protected as follows:  (a) With pads, OR
	(b) In containers made of fibreboard testing not less than 200 pounds. All finished parts subject to abrasion or rubbing must be covered by non-abrasive material and all upholstered parts subject to abrasion or rubbing must be covered by pads or padding. In addition, painted or enameled parts subject to abrasion or rubbing which can come in contact must be protected with pads or padding. Non-abrasive material will not be required when finished or upholstered surfaces are covered by pads or padding. Pads or padding must be securely held in place on the article. Containers must be securely closed.
	(5) When chairs are shipped seat to seat in bundles, pads will not be required between seats nor on inside of backs, but such parts must be covered with Kraft paper weighing not less than 30 lbs. per ream, or with paper other than Kraft weighing not less than 70 lbs. per ream, securely held in place.
	(6) Pads, bags or envelopes must be securely tied to furniture. Unless twine having an average straight break of 122 pounds and cut break of 52 pounds is used, twine must be securely knotted at intervals not exceeding 16 linear inches so as not to slip or become detached during transportation. When in bundles, chairs must be placed so that the legs of one chair extend beyond back of other chair to prevent damage to top back of chairs from rubbing or dragging on floor, and so tied or fastened together at not less than four different points to maintain this position during transportation.
	(7) CL shipments must be tightly stowed and braced in car.
32-F	(1) Furniture, wooden, SU, in straight carloads or in mixed carloads of furniture only, may be shipped as specified in Paragraphs (2) to (7), except that Package 32-F may not be used in connection with articles having legs over 8 inches in length.
	(2) Finish must be thoroughly dry and all finished and upholstered surfaces, or surfaces to be finished, must be fully
	protected by blankets. Blankets must be securely attached to furniture.  (3) must be mounted on wood frames made of not less than 4 pieces of lumber not less than 5/8 x 2-1/2 inch, diagonally braced OR, when frame is made of lumber not less than 3/4 inch thick, constructed with half-lap end joints, clinch-nailed with not less than three nails in each corner, diagonal brace may be omitted.
	<ul><li>(4) Projecting hardware glass knobs and wooden pulls, must be removed or adequately protected.</li><li>(5) Mirrors, or glass or porcelain tops must be separately packed in Packages 1F, 3F, 5F, 6F, 28F, 30F or 37F or each separately wrapped in blankets, and two tied face to face, and must be loaded on edge, long way of car and well braced.</li></ul>
	(6) Beds must have all posts and contacting parts wrapped in blankets and panels covered with Kraft paper weighing not less than 30 pounds.
	(7) All articles must be tightly stowed and braced as follows: <ul> <li>(a) "T" or "L" type cross braces made of two pieces of lumber not less than 1 x 4 inches, one vertical and the other flat nailed to each other at right angles must be placed across top of load and securely nailed to car walls to prevent any upward movement of furniture.</li> </ul>
	(b) Gates or bulkheads made of lumber not less than 1 x 4 inches extending full height and width of load must be used across car both sides of doors. Gates or bulkheads must be made of three vertical members, one inch center and one at each side, and horizontal members, opposite each other on both sides of verticals nailed with nails extending through the three members and clinched. When load consists of one layer, two horizontal members on each side must be used. When load consists of more than one layer, gates or bulkheads must have sufficient additional horizontal members as specified to adequately brace each layer. When cars are loaded solid with compact uniform loading, no bulkheads will be required across car. When bulkheads are not used, doorways must
	be protected with 1 x 4 inch wood cross members or steel banding. When bulkheads are used, doorways must be protected in same manner when required for protection of load between doors.  (32-F concluded on next page)

PACKAGE DESCRIPTION  F-PACKAGES-Continued  ded: cluded:  Gates or bulkheads must be firmly held in position by steel bands 1-1/4 x .035 inches with minimum tensile strength of 4,000 lbs. Bands must be properly attached to an anchor plate, in car wall studding not less than 3 feet back from face of gate. When metal doorway posts of car are slotted for steel strapping, bands may be placed through such slots in posts instead of being attached to anchor plate in wall of car. Bands to be tensioned and sealed over each outside horizontal member of gate and securely attached to such horizontal members, OR  Gates or bulkheads must be firmly held in position by crosscar braces of 2 x 4 inch material, with 2 inch surface towards the load. The crosscar braces will replace the outside horizontal members of the gate or bulkhead described in Paragraph (b) and will be located at the same points. The crosscar braces must be secured to car walls with pocket cleats of not less than 2 x 4 inch material with the center cleat not less than 18 inches long.  Gates in doorway of car (center gate) must be secured by spreaders located between the vertical members of one side of center gate and vertical members of the opposite side. Spreaders to be of not less than 2 x 4 inch material 1/2 inch longer than space between verticals of center gates and driven in place directly above the gate horizontals and each end nailed in position.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 inches in width securely glued over entire area of contact.
F-PACKAGES-Continued ded: cluded:  Gates or bulkheads must be firmly held in position by steel bands 1-1/4 x .035 inches with minimum tensile strength of 4,000 lbs. Bands must be properly attached to an anchor plate, in car wall studding not less than 3 feet back from face of gate. When metal doorway posts of car are slotted for steel strapping, bands may be placed through such slots in posts instead of being attached to anchor plate in wall of car. Bands to be tensioned and sealed over each outside horizontal member of gate and securely attached to such horizontal members, OR  Gates or bulkheads must be firmly held in position by crosscar braces of 2 x 4 inch material, with 2 inch surface towards the load. The crosscar braces will replace the outside horizontal members of the gate or bulkhead described in Paragraph (b) and will be located at the same points. The crosscar braces must be secured to car walls with pocket cleats of not less than 2 x 4 inch material with the center cleat not less than 18 inches long. Gates in doorway of car (center gate) must be secured by spreaders located between the vertical members of one side of center gate and vertical members of the opposite side. Spreaders to be of not less than 2 x 4 inch material 1/2 inch longer than space between verticals of center gates and driven in place directly above the gate horizontals and each end nailed in position.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  package may not be used for shipments billed for transloading.  Ing chairs, individually packed in form fitting container made of corrugated fibreboard testing not less than 200-lbs. In onchainer must have overlapping side flaps designed to completely enclose article, and must have manufacturer's int not less than 2 inches in width securely glued over entire area of contact.
ded: cluded: Gates or bulkheads must be firmly held in position by steel bands 1-1/4 x .035 inches with minimum tensile strength of 4,000 lbs. Bands must be properly attached to an anchor plate, in car wall studding not less than 3 feet back from face of gate. When metal doorway posts of car are slotted for steel strapping, bands may be placed through such slots in posts instead of being attached to anchor plate in wall of car. Bands to be tensioned and sealed over each outside horizontal member of gate and securely attached to such horizontal members, OR  Gates or bulkheads must be firmly held in position by crosscar braces of 2 x 4 inch material, with 2 inch surface towards the load. The crosscar braces will replace the outside horizontal members of the gate or bulkhead described in Paragraph (b) and will be located at the same points. The crosscar braces must be secured to car walls with pocket cleats of not less than 2 x 4 inch material with the center cleat not less than 18 inches long. Gates in doorway of car (center gate) must be secured by spreaders located between the vertical members of one side of center gate and vertical members of the opposite side. Spreaders to be of not less than 2 x 4 inch material 1/2 inch longer than space between verticals of center gates and driven in place directly above the gate horizontals and each end nailed in position.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 inches in width securely glued over entire area of contact.
of 4,000 lbs. Bands must be properly attached to an anchor plate, in car wall studding not less than 3 feet back from face of gate. When metal doorway posts of car are slotted for steel strapping, bands may be placed through such slots in posts instead of being attached to anchor plate in wall of car. Bands to be tensioned and sealed over each outside horizontal member of gate and securely attached to such horizontal members, OR  Gates or bulkheads must be firmly held in position by crosscar braces of 2 x 4 inch material, with 2 inch surface towards the load. The crosscar braces will replace the outside horizontal members of the gate or bulkhead described in Paragraph (b) and will be located at the same points. The crosscar braces must be secured to car walls with pocket cleats of not less than 2 x 4 inch material with the center cleat not less than 18 inches long. Gates in doorway of car (center gate) must be secured by spreaders located between the vertical members of one side of center gate and vertical members of the opposite side. Spreaders to be of not less than 2 x 4 inch material 1/2 inch longer than space between verticals of center gates and driven in place directly above the gate horizontals and each end nailed in position.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  package may not be used for shipments billed for transloading.  ling chairs, individually packed in form fitting container made of corrugated fibreboard testing not less than 200-lbs. ontainer must have overlapping side flaps designed to completely enclose article, and must have manufacturer's int not less than 2 inches in width securely glued over entire area of contact.
towards the load. The crosscar braces will replace the outside horizontal members of the gate or bulkhead described in Paragraph (b) and will be located at the same points. The crosscar braces must be secured to car walls with pocket cleats of not less than 2 x 4 inch material with the center cleat not less than 18 inches long. Gates in doorway of car (center gate) must be secured by spreaders located between the vertical members of one side of center gate and vertical members of the opposite side. Spreaders to be of not less than 2 x 4 inch material 1/2 inch longer than space between verticals of center gates and driven in place directly above the gate horizontals and each end nailed in position.  Doorway tiers and all faces of lading that will remain after stop-off for partial unloading must be braced at origin with not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  package may not be used for shipments billed for transloading.  ling chairs, individually packed in form fitting container made of corrugated fibreboard testing not less than 200-lbs. In the lass than 2 inches in width securely glued over entire area of contact.  The must be protected with pads of sufficient size to cover upper surface or back rest, arm rests and other points of
not less than 2 x 4 inch lumber the narrow edge adequately padded next to furniture.  package may not be used for shipments billed for transloading.  ing chairs, individually packed in form fitting container made of corrugated fibreboard testing not less than 200-lbs. ontainer must have overlapping side flaps designed to completely enclose article, and must have manufacturer's int not less than 2 inches in width securely glued over entire area of contact.  e must be protected with pads of sufficient size to cover upper surface or back rest, arm rests and other points of
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ontainer must have overlapping side flaps designed to completely enclose article, and must have manufacturer's int not less than 2 inches in width securely glued over entire area of contact.  e must be protected with pads of sufficient size to cover upper surface or back rest, arm rests and other points of
The state of the s
e must rest on U-shaped pad made of corrugated fibreboard testing not less than 200 lbs. Pad must be full mensions of container bottom and must extend up front and back panels of container sufficiently to protect ends of
shions must be held in place.
flaps of container must be securely closed with adhesive.
reboard must comply with Rule 41, Sections 2 and 3.
s weight must not exceed 40 lbs.
ontainers of single-wall corrugated fibreboard testing not less than 275 lbs., the container to cover top and all four des of furniture. Top construction of container must be such as to provide double thickness of same material over p.
shed surfaces of furniture must have not less than 1 inch clearance maintained by wood or single-wall corrugated rms testing not less than 200 lbs; or, in lieu of such clearance, all finished surfaces which come within 1-1/2 inch of terior surfaces of container must be fully protected by blankets.
les with pedestal legs or with legs exceeding 8 inches in length without stretchers, or with legs extending more than inches below stretchers, must be suspended to provide not less than 1 inch clearance between bottom of legs and ottom of container. All articles not suspended must rest on four-piece wood frame constructed of not less than 5/8 x 1/2 inch lumber, diagonally braced.
tainer must be framed by exterior wood skeleton made of lumber not less than 3/4 x 3 inch. Skeleton frame must be

<b>PACKAGE</b>	
NUMBER	PACKAGE DESCRIPTION
35-F	F-PACKAGES-Continued  (1) Individually packed in three-piece recessed end boxes constructed of corrugated fibreboard testing not less than 275 lbs.
	<ul> <li>(2) (a) Articles with skirts must have skirts turned upward and secured in place.</li> <li>(b) All loose cushions must be securely held in place.</li> <li>(c) All finished and upholstered surfaces which can come into contact with inner walls of container must be covered with blankets. In addition, such blankets must be applied completely around perimeter of base of article and must extend under base not less than 2 inches. All blankets must be securely held in place on the article.</li> </ul>
	<ul> <li>(3) Article must rest on full dimension pad constructed of corrugated fibreboard testing not less than 275 lbs. The corrugations of the pad must run at right angles to the corrugations of the body of the box.</li> <li>(4) (a) Body of box must have overlapping seam not less than 3 inches in width secured by staples spaced not more than 2-1/2 inches apart, OR by pressure sensitive plastic film tape not less than 2 inches wide, running full length of seams and extending over ends not less than 2 inches.</li> <li>(b) Recessed ends must be constructed with corrugations in vertical direction and with full perimeter flanges not less than 1-1/2 inches in depth fastened to body of box with metal staples or stitches spaced not more than 2-1/2 inches apart.</li> </ul>
	(5) All fibreboard must meet the requirements of Rule 41, Sections 2 and 3.
	(6) Gross weight must not exceed 195 lbs.
36-F	Mattresses must be individually wrapped in Kraft paper, basis weight not less than 60 lbs. Container must be single-wall corrugated box complying with all requirements of Rule 41 for boxes testing not less than 200 lbs, except gross weight must not exceed 125 lbs, dimension limit must not exceed 120 united inches and container must be closed by strapping with not less than three metal straps not less than 3/8 x .015 inch. Protection must be afforded under straps to prevent them from cutting container; OR, container may be closed by not less than three straps of reinforced paper tape consisting of two layers of sulphate Kraft paper laminated and reinforced with fibre glass netting, the tape having tensile strength not less than 50 pounds per inch of width in cross direction and not less than 70 pounds per inch of width in machine direction. Tape must be not less than 1-1/2 inches in width, must completely encircle container, and overlap upon itself not less than 4 inches; OR, slotted boxes may be closed with a pressure sensitive or gummed filament tape. Tape must be not less than 3/4 inch in width. Not less than two strips of tape must be used on each end on top and bottom, and not less than two strips across both top and bottom sections of boxes with strips extending not less than 5 inches over score line.
37-F	IN WOODEN CRATES, FIBREBOARD LINED, CONSTRUCTED AS FOLLOWS:  (1) All lumber must be well seasoned, reasonably sound, and free from bad crossgrain and knots which would interfere with nailing, or knots which are greater than one-third the width of the lumber.
	(2) Fibreboard must be firmly glued to cleats over entire surface of contact or when solid fibreboard or "B-flute" single-wall corrugated fibreboard is used, may be attached to cleats by nails, staggered and clinched in two parallel rows, rows not less than 1/2 inch apart, or by metal staples made of wire not smaller than .050 inch in diameter placed diagonally to length of cleats, staples must have crowns not less than 1/2 inch and prongs not less than 7/8 inch when not clinched. Nails or staples must be not less than 3/8 inch from edges of cleats. Maximum spacing between nails or staples must not exceed 4-1/2 inches for solid and 3 inches for single-wall corrugated fibreboard.
	(3) Direction of grain in solid fibre liners must be at right angle to cleats of sides and ends of the crate.
	(4) The manufacturer's joints must be made with flat metal stitching wire, and the staples must be not more than 3 inches apart with tie stitches at the edges, OR Sides of crate forming joint must lap not less than 2 inches and must be firmly glued and stapled throughout entire area of contact on the inside. Staples must be not more than 6 inches apart. When crate is constructed with 3-way lock corners, manufacturer's joint need not be glued or stapled.  (37-F continued on next page)

ACKAGE NUMBER			PACKAGE DESCRI				
37-F	F-PACKAGES-Continued -Continued: (5) In constructing ends, sides and tops of crates, the following minimum specifications must be complied with:						
	Weight of Contents	Minimum Thickness	Cleats Minimum Width		Fibreboard (See Note 1)	Assembly Nails (See Note 3)	
	(Pounds)		dge Cleats Mid	dle Cleats Inches)	Mullen Test Combined Board (Pounds)	Penny Size Coated	
	0-100 101-150 151-200 201-250 251-300 301-350 351-400 401-450 451-500	7/16 9/16 9/16 5/8 11/16 3/4 13/16 13/16	1-5/16 1-5/16 1-5/16 1-5/8 1-5/8 1-5/8 1-5/8 1-5/8 2-1/4	1-5/16 1-5/16 1-5/16 1-5/16 1-5/16 1-5/16 1-5/8 1-5/8 2-1/4	200 200 200 200 200 200 200 275 275	5 6 6 7 7 8 8 8	
	NOTE 1All fibreboard must comply with Rule 41, Sections 2 and 3.  NOTE 2Edge cleats of top must be not less than 1-5/8 inch wide for weight of contents over 150 lbs.  Each corner joint of top and bottom of all crates must have two clinched nails.  All sides and end cleats 1-5/8 inch wide and wider must have two nails.  NOTE 3. For very hard woods use One-Penny size smaller nail.  (6) The distance between cleats of sides and ends must not exceed the distance shown below:						
	<u>Dista</u> With Corrugated Fibro	ance Between Cleats eboard Space Betw	yoon Cloata Wi	<u>Dis</u> th Solid Fibreb	stance Between Cl	eats ce Between Cleats	
	A Flute 200-lb. test	16	in.	200-lb. test		14 in.	
	C Flute 200-lb. test B Flute 200-lb. test A Flute 275-lb. test C Flute 275-lb. test B Flute 275 -lb. test	14 20 20	in. in. in.	275 lb. test		20 in.	
	Thicknes 1/2 9/1 5/8 11/1 3/4 13/7	pported span of top clears of Cleat 2 in. 6 in. 3 in. 16 in. 4 in. 16 in. 3 in. cleats forming the bottor	Ţ	Jnsupported S 20 in. 24 in. 28 in. 32 in. 36 in. 40 in. 44 in.	<u>Span</u>	n A or Column B:	
	Weight of Contents	Δ	Cleats		B. Alternate	Cleats	
	(Lbs.)	Minimum Thickness (Inches)				Minimum Total Widt of All Cleats (Inches)	
	0-100 101-150 151-200	5/8 11/16 3/4	4-1/4 4-1/2 5-1/4		11/16 3/4 13/16	3-1/8 3-3/4 4-1/4	
	201-250a	} { 3/4 13/16	6-1/2 5-1/4	4	7/8	{ 4-3/4	
	251-300b 301-350b 351-400c 401-450c 451-500c	13/16 13/16 7/8 7/8 7/8	6-3/4 7-3/4 7-1/2 8-1/4 9-1/4		7/8 7/8 1-1/8 1-1/8 1-1/8	6-1/2 7 5 5-1/4 5-3/4	
	a Edge Cleats must be be Edge Cleats must be	divided into two or more of e not less than 1-5/8 inch e not less than 1-7/8 inch e not less than 2-1/2 inch	nes wide. nes wide.	xt page)			

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
HOMBER	F-PACKAGES-Continued
(9)	Concluded:  9) All articles must be securely anchored, suspended or blocked within crate. Articles with legs exceeding 8 inches in length without stretchers or extending 8 inches or more below stretchers must be suspended not less than 3/4 inches from bottom of crate, with suspension strips as follows:
	Total Width of Suspension Strips (Usually 2 Strips are used)  Weight of Contents  Pounds  0-100  Total Width of Suspension Strips (Usually 2 Strips are used)  Dimensions of Strip  Inches  3/4 x 3-1/8 (2 strips 1-5/8)
	101-150 3/4 x 3-3/4 (2 strips 1-7/8) 151-500 Same as specified for bottom cleats
`ι	10) Clearance of not less than 1 inch must be maintained between inside surface of container and any finished or upholstered surface. When top of crate is not covered with fibreboard, then finished or upholstered top surfaces must be converted to protect from soiling.
(2) (3) (3) (5) (4) (4) (5)	1) In wood frame fibreboard container constructed in accordance with the following specifications. 2) All finished surfaces must be covered with one or more thicknesses of non-marring material. 3) Frame must be constructed with not less than four pieces of lumber, dimensions not less than 5/8 inch on edge and of sufficient width to provide clearance of not less than 1 inch between finished surfaces of furniture and the container. Single-wall corrugated fibreboard testing not less than 275 lbs. must cover top and be securely fastened to reinforcing frame with nails having heads not less than 7/8 inch diameter or with wooden or metal stripping securely nailed. The provided surfaces exceeding 6 sq. ft. must be reinforced through center with one piece of 5/8 x 2-1/2 inch lumber. 4) Table tops must be securely attached to reinforcing frames with 5/8 x 2-1/2 inch lumber and must be so braced, blocked, or suspended in container to maintain a clearance of not less than 1 inch over finished surfaces. 5) When two or more pieces are in same container, finished or upholstered surfaces which can come in contact must be protected by pads or padding.
(1) (2) (3) (4) (4) (5) (6)	edestal bases must be:  1) In corrugated fibreboard containers testing not less than 200 lbs. Gross weight must not exceed 75 lbs., dimension limit not exceeding 85 united inches, OR In single-wall corrugated fibreboard containers testing not less than 275 lbs. Gross weight must not exceed 100 lbs., dimension limit not exceeding 120 united inches.  2) When two or more pieces are in same container, finished surfaces which can come in contact must be protected by pads or padding. Container must be securely sealed.  3) Furniture must be so protected with interior forms of adequate design, size, strength and quantity, arranged so that no part of finished surfaces will come within less than 3/4 inch of interior surfaces of container. Finished surfaces, except legs, must be protected by non-abrasive material to prevent pressure marks from interior packing material.  4) Pedestal legs must be suspended on forms made of wood or single-wall corrugated fibreboard testing not less than 200 pounds arranged to maintain at least 1 inch clearance on bottom. Corrugated or wood forms must bear against structural frame of furniture, not the legs or pedestal feet. If gross weight of container exceeds 50 pounds, the corrugated suspension forms must be constructed of single-wall corrugated fibreboard testing not less than 275 pounds.  5) When container is constructed with flanged bottom, legs must rest on four-piece wooden frame diagonally braced and flanges at bottom must be not less than 3 inches wide which must fold over the frame and be nailed with coated nails, not less than two nails at each corner and one nail each 15 inches or fraction thereof of perimeter of base frame, or flanges may be secured by wooden runners, OR legs must rest on platform full inside dimensions of container made of double-wall corrugated fibreboard, the fibreboard complying with Sections 2 and 3 of Rule 41 testing not less than 275 pounds, constructed of not less than 2 thickness of such board, corrugations of one thicknesses at right angles to that of

PACKAGE NUMBER		PACKAGE DESCRIPTION					
39-F	F-PACKAGES-Continued  1. Articles must be without legs or with legs not exceeding 4 inches in length and must be individually packed in corrugated fibreboard boxes of regular slotted construction or constructed with more than four sides with all sides having top and bottom overlapping flaps. Fibreboard of boxes must meet the following bursting strengths for gross weights and united inches indicated:						
	BURSTING STRENGTH (Psi)	MAXIMUM GROSS WEIGHT (Lbs.)	MAXIMUM SIZE (United Inches)				
	200 275	60 120	75 105				
	All top and top edge surfaces must l securely held in place.	be completely covered with non-abrasive mater	rial and all doors and drawers must b				
	3. All top corners and not less than 60% of all top edges must be protected with interior corner and edge forms, pads or blankets, or a combination of such pads or blankets and corner and edge forms, of adequate design, size, strength and thickness, arranged to maintain not less than 3/4 inch clearance between surfaces of article and inside surfaces of box. Corner and edge forms must be not less than 2 1/2 inches in width from inside corner.						
	Base or legs of article must be protected as follows:						
	(a) Articles with flush bases, without legs, must have all corners of base protected with forms or blankets or pads, as described in Paragraph (3), OR;						
	(b) Articles with flush bases, without legs, must be suspended on four sided tubes extending full width of box, made of double-wall corrugated fibreboard testing not less than 200 lbs. (see Note), OR;						
	(c) Articles with flush bases, with feet not more than 1 1/4 inches in length must rest on pads made of corrugated fibreboard testing not less than 200 lbs. Forms must extend full width of box, must be scored and folded to provide a minimum of three thicknesses of fibreboard under base of article, and must have die cut holes or slots to receive feet of article (see Note), OR;						
	(d) Articles with legs extending not more than 4 inches below bottom stretchers, shelves, or bases must rest on forms constructed of double-wall corrugated fibreboard testing not less than 200 lbs. Forms must extend full width of box and must be scored and folded to provide not less than three thicknesses of fibreboard under article and extend up sides and ends of box not less than 2 1/4 inches (see Note).						
	Note. Applies only in connection with articles packed in boxes of regular slotted construction.						
	5. Surfaces of interior forms which can come in contact with surfaces of article must be coated with non-abrasive material						
	6. Boxes must be closed as follows:						
	(a) Boxes of regular slotted construction must be closed in compliance with Rule 41, Section 9.						
	(b) Boxes with more than four sides must have overlapping flaps securely closed with adhesive.						

ACKAGE NUMBER	PACKAGE DESCRIPTION
	F-PACKAGES-Continued
40-F	(1) In corrugated fibreboard containers complying with all requirements of Rule 41 for boxes testing not less than 275 lbs.
	(2) All furniture must be protected with interior forms of adequate design, size, strength and quantity, arranged so that no part of finished or upholstered surfaces will come within 3/4 inch of interior surfaces of container, and in addition, finishe surfaces of furniture, except legs, must be protected by non-abrasive material to prevent pressure marking from interior packing materials. Non-abrasive material will not be required when the clearances specified above are maintained by forms.
	(3) When two or more pieces are in same container, finished or upholstered surfaces which can come in contact must be protected by pads or padding.
	(4) Articles with pedestal legs, or legs extending 8 inches in length, must be suspended on forms made of wood or single-wall corrugated fibreboard testing not less than 200 lbs., or solid fibreboard testing no less than 350 lbs., arranged to maintain not less than one inch clearance on bottom. Corrugated or wood forms must bear against structural frame of furniture, not the legs or pedestal feet.
	(5) Articles without legs or with legs not exceeding 8 inches in length need not be suspended, but must rest on a four-piec wood frame made of lumber of sufficient width to prevent furniture from contacting container bottom, or on one or more thicknesses of single-wall corrugated fibreboard testing not less than 200 pounds.
	(6) Furniture with galleries or other fragile protruding parts must have galleries protected from contact with any inner surfa of container by at least 3/4 inch clearance, the clearance to be maintained by built up corrugated board, corrugated form or pads or padding of sufficient thickness and quantity to maintain specified clearance. Materials used for protection of fragile parts must not contact these parts.
41-F	(1) In full telescope box, made of single-wall corrugated fibreboard testing not less than 350 lbs.
	(2) All cushions must be held in place. Furniture must be covered with pads or padding of sufficient size to cover upper surface of back rest and arm rests and other points of contact with container and extend over outer edges at least 2 inches below and beyond points of contact. Pads must be securely held in place on the article.
	(3) Furniture with strong sturdy legs not exceeding 4 inches in length must be securely attached to not less than two paral wooden skids made of lumber not less than 3/4 x 2-1/2 inches. Furniture with legs not exceeding 8 inches in length, or extending not more than 8 inches below stretchers must have legs protected by 4-piece frame constructed of not less than 5/8 x 2-1/2 inch lumber diagonally braced. Furniture with legs exceeding 8 inches in length without stretchers or extending more than 8 inches below stretchers must be suspended on rectangular wood frame of not less than 3/4 inch lumber of sufficient width to suspend legs not less than 3/4 inch from bottom of container.
	(4) Container must be reinforced by not less than two single-wall corrugated fibreboard half slotted or regular slotted boxe of sufficient height to extend from seat platform to top of container. One must be placed near each end of container and stapled or secured in place to container wall. Furniture must be covered with non-abrasive material to the extent necessary to prevent abrasion or rubbing from such boxes.
	(5) Container must be securely strapped with not less than 3 metal straps not less than 3/8 x .015 inch.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION F-PACKAGES - Continued
42-F	PART 1 - PACKAGING
	<ol> <li>(1) Each article must be enclosed in form fitting polyethylene bag, not less than four mils in thickness, securely fastened to the base frame.</li> <li>(2) All cushions must be securely held in place.</li> <li>(3) Each article must be covered with quilted cotton filled and cotton covered blankets weighing not less than 6.7 oz. per sq. ft., applied in a manner to prevent articles from being in direct contact with adjacent articles or any part of car or bracing.</li> </ol>
	PART 2 - LOADING AND BRACING
	<ol> <li>End and side walls of car must be lined to not less than height of the load with one thickness, and floor of car must be covered with not less than two thicknesses of blankets as described in Part 1, Paragraph (3).</li> <li>Articles having arms or backrests which prohibits full contact with floor must be supported at floor by:         <ul> <li>(a) Suspension form made of double-wall corrugated fibreboard testing not less than 350 lbs, consisting of top full dimension (full face) U-shaped form interlocking with three bottom U-shaped legs, or;</li> <li>(b) By a sufficient quantity of blankets as described in PART 1, Paragraph (3).</li> </ul> </li> <li>Clearance of not less than 6 inches must be maintained between top of load and ceiling of car.</li> </ol>
	ON-END LOADING
	<ul> <li>(4) (a) Articles must be loaded on-end in units of two interlaced articles. First article must be loaded with base frames towards end walls, second article with base frame towards doorway. When space is restricted, articles may be loaded in a second nested layer on top of articles loaded on-end, with first articles loaded on backs with base frames towards end wall, second articles reversed with base frames towards doorway.</li> <li>(b) Filler blocks must be used between adjacent stacks of interlaced articles. Blocks must be made of corrugated fibreboard testing not less than 275 lbs, scored and folded to form a diagonally reinforced rectangular tube of minimum 6 x 8 inch cross-sectional area.</li> </ul>
	<u>LENGTHWISE LOADING</u>
	(5) Articles of such length as to prevent loading on-end must be loaded lengthwise in units of two nested articles, with two rows of nested articles on each side of center line of car. First article in floor layer units must be loaded on its back with base frame towards car side wall, second article reversed with base frame towards center of car. Nested units of articles in subsequent layers must be loaded in same manner as first layer. Void space at center of car must be filled with corrugated fibreboard filler blocks (see Paragraph 4(b)).
	CROSSWISE LOADING
	(6) Articles with wing type arms or other types of construction not suitable for on-end loading may be loaded crosswise of car in units of two nested articles. First article in floor layer units must be loaded on its back with base frame towards end wall, second article reversed with base frame towards doorway. Articles in subsequent layers must be loaded in the same manner as the first layer. Filler blocks must be used between adjacent stacks of nested articles (see Paragraph 4(b)).
	<u>BRACING</u>
	(7) Load in each end of car must be braced at doorway by barriers consisting of laminated Kraft paper reinforced with woven rayon straps, with each barrier section having a minimum of four straps.
	PART 3 - STOP-OFF RESTRICTIONS AND REQUIREMENTS
	<ol> <li>(1) This package is not authorized for shipments billed for stop-off to complete loading or for transloading.</li> <li>(2) (a) Shipments billed for stop-off to partly unload must have separate consignments braced by wood bulkheads or laminated Kraft paper barriers (see Part 2, Paragraph (6)), applied against even face of load and adequately secured so that consignee at first and subsequent stop-off points can unload his portion of lading and balance will be properly secured for movement to next stop-off point or final destination.</li> <li>(2) (b) Each consignment in car must bear marking or placard to clearly indicate consignee and destination.</li> </ol>

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
43-F	F-PACKAGES - Continued  (1) Wooden office desks with not less than six legs in container made of single-wall corrugated fibreboard testing not less than 200 lbs. Container must have regular slotted or overlap top or other construction to provide not less than two thicknesses of the same material at top, and container must cover all finished surfaces except legs.  (2) All finished surfaces except legs and the panels inside the pedestals must be completely covered with blankets securely fastened to furniture.  (3) Each leg must be enclosed in a corrugated form made of single-wall corrugated fibreboard testing not less than 200 pounds and finish of the leg must be protected with non-abrasive material.  (4) Desk must rest on a four-piece frame made of not less than 3/4 x 2 3/4 inch lumber, diagonally braced. Frame must be securely nailed or fastened to bottom of each of the legs, OR  When in carloads only, desks may rest on skids not less than 5/8 x 2 inches nailed to ends of legs lengthwise of desks, and an additional piece of lumber not less than 5/8 x 3 inches must be attached to underside of pedestals lengthwise of the desks in the second and third layers. The skids on the ends of legs of desks in the second and third layers must rest against the strip attached to the pedestals. Desks must be adequately braced and blocked so as to prevent lengthwise or crosswise shift in the car.  (5) Article must be strapped with not less than two metal straps not less than 3/8 x .015 inch, such straps to completely encircle body of desk.
44-F	PART 1 - PACKAGING:  (1) Arm rests, foot rests and seat fronts must be protected by blankets or pads of sufficient size to extend beyond outer edges not less than 6 inches, securely held in place. In addition, chair backs must also be protected by pads or blankets as provided for above, OR by a plastic bag of minimum 4 mils thickness extending down to level of arm rests on all four sides.  (2) Where filled back cushions of chairs exceeds the height of the back rest frame, forms made of expanded plastic having a density of not less than 1 lb per cubic foot, or made of built-up corrugated fibreboard, must be secured in place over the top of the back rest frame member. Forms must be full width of article and of sufficient thickness to extend to height of filled cushion.  (3) Seat backs must be further protected by form made of corrugated fiberboard testing not less than 200 lbs, scored and folded to cover chair back top, front and back surfaces, and tops of arm rests for a distance of not less than 8 inches from chair back. Forms must be securely held in place.  (4) (a) Chairs without legs, or with legs not more than two inches in length, and platform rockers, must have perimeter of base frame protected by not less than two thicknesses of blankets or pads. Blankets or pads must be securely stapled to bottom of base frame and must extend up all sides of article a minimum of 3 inches. In addition, platform rockers must have platform bases fully protected with pads, OR;  (b) Chairs with legs exceeding two inches must be suspended on form consisting of a minimum of four U-shaped interlocking forms made of double-wall corrugated fibreboard testing not less than 350 lbs, with corrugations in the vertical direction. Article suspended on interlocking form must be positioned in a tray made of corrugated fibreboard testing not less than 350 lbs, with corrugated fibreboard testing not less than 350 lbs, with corrugated fibreboard testing not less than 350 lbs, with corrugations in the vertical direction. Article suspended on
45-F	Individually packed in fibre boxes testing not less than 125 lbs., except gross weight must not exceed 25 lbs. and dimensions may be increased to not exceed 75 united inches.
46-F	In single-wall corrugated fibreboard container or wrapper testing not less than 200 pounds covering all finished or upholstered surfaces. When container consists of regular slotted box with full overlap flaps, it must be securely closed by gluing, tape or stapling. When container consists of a wrapper, wrapper must have flanges or flaps at bottom not less than 3 inches wide and must be attached to bottom of bedding compartment with coated nails having heads not less than 7/8 inch in diameter or nails with washers not less than 7/8 inch in diameter or flaps may be secured by two wooden runners nailed lengthwise of the package or when nailing is not feasible because of metal construction of article, container must be strapped with not less than 2 metal straps, not less than 1/2 x .015 inch.

PACKAGE NUMBER			PACKAGE DESCRI	PTION		
HOMBEK			F-PACKAGES-Conti			
47-F	In bag or fully enclosing wrapper made of low density polyethylene film complying with the following minimum requirement					
	Thickness (Mils)	Drop Dart Impact Resistance (Grams)	Tensile Properties (psi)	Per Cent Elongation (%)	Puncture Propagation of Tear (Grams)	
	4	350	2700	300	5500	
	laminated to one p thickness, or pads than 10 inches alo Bag or wrapper m Gross weight must	ly of cross laminated high. Pads must be secured ng ends. Pads must exteust be securely closed art not exceed 115 lbs, and conform to the foregoing	n density mono-axially oriel to bottom of box spring, ex nd not less than 2 inches o d packages may be heat s dimensions must not exce		nimum 2.5 mils nominal ound corners and not les of box spring.	
		F	REIGHT SHIPPING PACK	AGE		
		Meeti	ng requirements of Pack	age 47-F		
		APPLIC	CABLE FREIGHT CLASSI	IFICATION		
		Guarar	nteed by			
	name and such sy		be registered with the Nation	of the manufacturer in lieu ional Railroad Freight Comr		
48-F	All finished surfatable.     Entire perimeter the tips of the perimeter the tips of the perimeter the peak downward of the peak do	of table top must be pro- caks spaced not more that op one forming the slotter ard 1/2 inch and in an op e a basis weight of not le to have a basis weight of d in such a manner as to to prevent abrasion, a no	tected by edge forms consin 3 1/8 inches apart. These dispeaks, the second formin posite direction from the to ses than 123 lbs per 1000 senot less than 70 lbs per 100 provide 3/4 inch (or more) on-abrasive material of ade the forms must be secured to	sting not less than 275 lbs. and legs must be securel isting of regularly spaced per forms must consist of fouring the bridges inside slotted appeaks, the peak, bridge and fit, and caliper not less the clearance of all finished surequate strength to be laminated gether on round or oval tates.	eaks, bridges and valleys thicknesses of solid peaks, the third holding and corrugated form an .035 inch. The stan .020 inch. The tofaces and edges, and ated over the peak to	

	UNIFORM F	REIGHT CLASSIFICATION 6000-M	
PACKAGE NUMBER		PACKAGE DESCRIPTION	
50-F	be increased to 100 united inches 275 lbs., dimensions may be incredimensions exceed 120 united inc fibreboard forms extending full wire (2) Article must be protected with sing less than 3/4 inch clearance will be forms must be paraffin coated or (3) Glass must be removed from article container and must be secured in folded fibreboard forms same test	F-PACKAGES-Continued quirements of Rule 41 for boxes testing not less and gross weight may be increased to 110 lbs eased to 130 united inches and gross weight mothes or gross weight exceeds 110 lbs., contained the formal container. It is a contained between any part of article and infinished surfaces of articles must be protected to and wrapped in folder made of same test sin container or glass doors may be positioned to a scontainer applied vertically adjacent to both 11/2 inches between glass and walls of container or container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between glass and walls of container applied vertically adjacent to both 11/2 inches between applied vertically adjacent to both 11/2 inches between applied vertically adjacent to both 11	s. When container tests not less than lay be increased to 150 lbs. When er must be reinforced through center by st as container, designed so that not neterior surfaces of container. Such by non-abrasive material. Igle-wall corrugated fibreboard as gether and protected by two scored and n sides of glass in such manner as to
51-F	follows:  (a) Body tube must have top and fibreboard testing not less that (b) Top and bottom caps must be scored and folded so as to hat five panels of tray.  (c) All fibreboard must comply with the comp.  2. All finished surfaces must be comp.  Top flanges of body tube must be for	constructed of double-wall corrugated fibreboatve a minimum depth of 4 inches and not less the Rule 41, Sections 2 and 3. Retely covered with blankets or pads. Folded over top tray. Bottom flanges of body tubed to trays with staples spaced not more than 5.	In must be constructed of corrugated and testing not less than 275 pounds, so han two thicknesses of fiberboard on all the must be folded under bottom tray.
52-F	In full overlap or full telescope corr gross weights and united inches in Bursting Strength     (Psi)	ugated fibreboard boxes, the fibreboard meetir ndicated:  Maximum Gross Weight (lbs)	ng the following bursting strengths for  Maximum Size (United Inches)
	fibreboard having a minimum exceeds 60 lbs, or when dime corrugated fibreboard having (b) Mirror must be securely held ir directions, the straps fully end (c) Trays must have die cut tabs we	piece full dimension inner trays made of non-acombined weight of facings of 108 lbs per 1,00 ensions exceed 100 united inches, trays must be a minimum combined weight of facing of 126 lb n place within tray by metal or plastic straps appricialing mirror and tray.  Which are folded over mirror under points of comust be constructed with a minimum of two thice.	00 sq. ft., except that when gross weight be made of non-abrasive double-wall be per 1,000 sq. ft. plied in both the longitudinal and lateral intact with straps.
53-F	mirror and inside surfaces of I 3. Boxes must be closed in compliant Cabinets, not thinner than 18 gauge, I boxes complying with Rule 41 for exceed 160 lbs. and dimensions r Front of article must be protected by s container, folded at ends to provice		int to protect from rust, in 3-piece fibre oss weight may be increased to not hes. sthan 350 lbs. extending full height of
60-F	increased to not exceed 220 lbs. a Not less than 1 1/2 inch clearance mu container and not less than 1/2 inc shaped forms full height of article	sions of Rule 41 for boxes testing not less than and dimensions may be increased to not excees to be maintained on top and bottom by pads fuch clearance must be maintained between all coin all four corners. Pads and forms must be minished surfaces must be protected with non-all	ed 130 united inches.  Ill dimensions of top and bottom of other parts of article and container by Lade of single-wall corrugated fibreboard

PACKAGE	DACKAGE DECORPTION
NUMBER	PACKAGE DESCRIPTION F-PACKAGES-Continued
61-F	In single-wall corrugated fibreboard box, with full overlap construction at top and bottom, or in full telescope boxes complying with all requirements of Rule 41 for boxes testing not less than 350 pounds. Gross weight must not exceed 100 pounds and maximum dimensions must not exceed 120 united inches. When article is first enclosed within a corrugated fibreboard container, the fibreboard complying with Sections 2 and 3 of Rule 41 for fibreboard testing not less than 125 pounds, gross weight may be increased to 130 pounds and maximum dimensions to 130 united inches. Clearance not less than 1 inch over edges and 1 1/2 inches over front face and back face must be maintained betwee mirror and interior surfaces of container by fibreboard forms completely around perimeter of mirror. Clearance forms must be made of single-wall corrugated fibreboard testing not less than 200 lbs. or a combination of such board in conjunction with one piece slotted fibreboard form consisting of regularly spaced peaks, bridges, and valleys, the tip of the peaks spaced not more than 3 1/8 inches apart. Slotted forms must consist of three thicknesses of solid fibreboard and one thickness of corrugating medium glued together in the valleys, the top or peak thickness calipering not less than .030 inch and having basis weight not less than 103 lbs. per 1,000 sq. ft., the middle or bridge thickness calipering not less than .035 inch and having basis weight not less than 130 lbs. per 1,000 sq. ft. The bottom thickness must be either Kraft paper calipering not less than .014 inch or jute calipering not less than .023 inch, and the corrugating medium must caliper not less than .009 inch.
64-F	<ol> <li>In containers constructed of corrugated fibreboard testing not less than 200 lbs. having regular slotted or overlap construction. When gross weight exceeds 70 lbs., container must test not less than 275 lbs.</li> <li>(a) Finished or upholstered surfaces in contact with each other or with container or with abrasive interior forms must be protected from contact with pads or blankets held in place on the article.</li> <li>(b) Arms of wood chairs, other than bentwood chairs, if less than 1 inch from inside of container, must be protected from contact with container with wood or corrugated fiberboard forms, the forms not bearing against the sides of the arms. Fibreboard forms must be not less than same test as container.</li> <li>(c) When two chairs are packed seat to seat, arm to seat, or arm to arm, they must be securely held together, and the legs of one chair must be positioned to extend beyond back of other chair not less than 1 inch.</li> <li>(a) In addition, legs must rest on a four-piece wood frame, OR</li> <li>(b) Legs must rest on corrugated fibreboard platform, full dimensions of container, testing not less than 200 lbs., score and folded to provide not less than three thicknesses parallel to the long dimensions of container, OR</li> <li>(c) Articles must be blocked, braced, suspended or otherwise secured in place by wood forms so as to maintain not less than 1 inch clearance between article and container, OR</li> <li>(d) Articles must be suspended on a U-shaped interlocking corrugated fibreboard form testing not less than 200 lbs. to maintain not less than 1 1/2 inch clearance for legs. When suspension form tests not less than 275 lbs., not less than 3/4 inch clearance must be maintained, OR</li> <li>(e) Legs must be held in position through die-cut holes in fibreboard tubes, the tubes testing not less than 275 pounds with the tubes positioned on and securely stapled to U-shaped fibreboard forms (rails) testing not less than 250 pounds. U-shaped forms (rails)</li></ol>
67-F	In boxes made of single-wall corrugated fibreboard, the fibreboard complying with requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 125 pounds, for not exceeding one article. Gross weight must not exceed 60 pounds, OR in boxes made of single-wall corrugated fibreboard, the fibreboard complying with the requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 200 pounds, for not exceeding 6 articles. Gross weight must not exceed 120 pounds. Boxes must have flaps securely glued and center seam taped.
69-F	In containers made of single-wall corrugated fibreboard the fibreboard complying with requirements of Rule 41, Sections 2 and 3 for boxes testing not less than 200 pounds.  Top and bottom corners of article must be protected with corrugated forms made of not less than two-ply corrugated fibreboard. Such forms must be paraffin coated or finished surfaces of articles underlying corner pads must be protected by non-abrasive material.  When articles are not packed singly, there must be pads or padding used between the articles to prevent damage from frictional rubbing.

72-F I	sides of furniture overlapping back not I wide. Wrapper must have regular slotte or when top consists of a separate cap, than 4 inches. Cap must be securely tap furniture must be without legs or with stromade of not less than 5/8 x 2 1/2 inch I I frame. When frame is made of lumber in being recessed with adjoining members nails in each corner, diagonal brace ma container must fold over frame. Flanges and Paragraphs 1 and 2 of Package 2-In single-wall corrugated fibreboard boxes pounds, except that dimensions may be increased to not exceeding 200 pounds	ong sturdy legs not exceeding 5 inches long umber, diagonally braced, of such size that not less than 3/4 inch thick and has end lap is so that the joints form a flush surface, join y be omitted. Frame must fit into base of or so of wrapper at back and bottom must be far must be complied with.	anges or flaps not less than 3 inches able thickness of same material at top, it overlap sides, front and back not less, and must rest on a four-piece frame no part of legs or base projects beyor joints at all corners, each member ts clinch-nailed with not less than thre ontainer and bottom flanges or flaps of astened as prescribed in Package 2-F		
72-F I	sides of furniture overlapping back not I wide. Wrapper must have regular slotte or when top consists of a separate cap, than 4 inches. Cap must be securely tap furniture must be without legs or with stromade of not less than 5/8 x 2 1/2 inch I I frame. When frame is made of lumber in being recessed with adjoining members nails in each corner, diagonal brace ma container must fold over frame. Flanges and Paragraphs 1 and 2 of Package 2-In single-wall corrugated fibreboard boxes pounds, except that dimensions may be increased to not exceeding 200 pounds	d fibreboard testing not less than 200 pouncess than 4 inches and must have bottom fled top or other construction to provide a doctesting not less than 200 pounds, cap must ped to body of wrapper.  Ong sturdy legs not exceeding 5 inches long amber, diagonally braced, of such size that not less than 3/4 inch thick and has end lap as so that the joints form a flush surface, jointy be omitted. Frame must fit into base of constructions of the surface of the first period of the surface of the first period of the surface of the first period of the surface of th	anges or flaps not less than 3 inches able thickness of same material at top, it overlap sides, front and back not less, and must rest on a four-piece frame no part of legs or base projects beyor joints at all corners, each member ts clinch-nailed with not less than thre ontainer and bottom flanges or flaps of astened as prescribed in Package 2-F		
	pounds, except that dimensions may be increased to not exceeding 200 pounds		1 for hoves testing not less than 275		
	In single-wall corrugated fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less that pounds, except that dimensions may be increased to not exceeding 125 united inches and gross weight may be increased to not exceeding 200 pounds; when box tests not less than 350 pounds dimensions may be increased exceeding 140 united inches and gross weight may be increased to not exceeding 260 pounds.  Not less than 5/8 inch clearance must be maintained between all parts of article and inner walls of box by L-shaped posts full height of container, made of either single-wall or double-wall corrugated fibreboard testing not less than pounds, scored and folded, or by built-up corrugated fibreboard, the facings and corrugating medium weighing not than 26 pounds per 1,000 square feet. Article must rest on pad full dimensions of article, made of either single-was corrugated fibreboard testing not less than 200 pounds, scored and folded at ends to provide not less than two thicknesses of board, OR made of double-wall corrugated fibreboard testing not less than 200 pounds, scored an as to provide not less than three thicknesses of board on ends of container, OR made of double-wall corrugated fibreboard, the facings and corrugating medium weighing not less than 26 pounds per 1,000 square feet, having rethan two thicknesses of board around the entire perimeter of pad.  When sink top is included, clearance of not less than 3/4 inch must be maintained between top of article and contains scored and slotted corrugated forms testing not less than 200 pounds; when sink top is not included, the top of an must be covered by double-wall corrugated pad made of double-wall corrugated fibreboard, the facings and corrugated pad made of double-wall corrugated fibreboard, the facings and corrugated reperimeter of pad. Forms in contact with painted or enameled surfaces, other than porcelain enamel, muparaffin coated or such surfaces must be protected by non-abrasive material.  If length of box exceeds 30 inches the cen		hes and gross weight may be dimensions may be increased to not 260 pounds. inner walls of box by L-shaped corner fibreboard testing not less than 200 porrugating medium weighing not less article, made of either single-wall to provide not less than two as than 200 pounds, scored and folde ade of double-wall corrugated per 1,000 square feet, having not less etween top of article and container by op is not included, the top of article preboard, the facings and corrugating than two thicknesses of board around ther than porcelain enamel, must be		
75-F	Two desks or two desks with seats attached in boxes made of single-wall corrugated fibreboard, the fibreboard complying with Rule 41, Sections 2 and 3. Boxes must also comply with following requirements:				
	For Gross Weight	Maximum Inside Dimensions	Minimum Test of Fibreboard		
(	Not over 60 lbs Over 60 lbs. but not over 75 lbs Over 75 lbs. but not over 120 lbs	85 united inches	200 lbs. 275 lbs. 350 lbs.		
F	does not so permit, legs must rest on ar weights not exceeding 75 lbs., the fibrel weight exceeding 75 lbs. but not exceed 275 lbs. Tops and edges of desks must protected from contact with container by	legs of one desk rests on underside of opposed be supported by forms made of single-wooard of which such forms are made must ding 120 lbs., the fibreboard of which such be covered by a cap made of same board y same forms used for leg support. Finishesive material. Legs must be securely taped	rall corrugated fibreboard. For gross test not less than 200 lbs. For gross forms are made must test not less tha as box, or desk top surfaces must be d surfaces subject to abrasion or		

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE NUMBER	PACKAGE DESCRIPTION
76-F	F-PACKAGES-Continued  Article must rest in wood tray, perimeter made of lumber not less than 7/8 inch thick, cross pieces supporting hood of lumber not less than 1/2 inch thick and not less than 5 1/2 inches wide.  Article must be securely steel strapped to tray, and corrugated board pads must be used at corners to prevent metal strapping from contacting hood.
77-F	In boxes made of single-wall corrugated fibreboard, the fibreboard complying with Rule 41, Sections 2 and 3, for fibreboard testing not less than 200 pounds. Boxes must have regular slotted construction top with full overlap construction bottom and be sealed in compliance with Rule 41, Section 9.  Furniture must be without galleries or with galleries removed and without legs or with legs not exceeding 4 inches in length and with cross-sectional area at bottom of leg not less than 4 square inches. Finish of furniture must be entirely dry, and fragile projecting hardware, knobs or pulls must be removed or adequately protected by sufficient clearance to prevent contact with wall of box.  All finished surfaces must be completely covered with blankets securely fastened to furniture.  Article at each end must rest in tray made of one piece of double-wall corrugated fibreboard testing not less than 200 pounds scored and folded to provide not less than double thickness of board beneath the article and at front and rear of article and not less than single thickness of board on the ends of article. Tray must have one end and two sides not less than four inches in height, and bottom not less than four inches wide. Each top corner of article must be further protected by corrugated form not less than 4 inches long in all directions from its inside corner, made of not less than two plies of single-wall corrugated fibreboard or one ply of double-wall corrugated fibreboard, or made of not less than two plies of molded corrugated fibreboard, each ply backed with paper weighing not less than 26 pounds per 1,000 sq. ft. The molded corrugated fibreboard must weigh not less than 50 pounds per 1,000 sq. ft. and have between 22 and 24 flutes per foot, OR a three-ply corner pad preformed to a right angle, 9 inches long, and not less than 2 1/2 inches wide in all directions from its inside corner, V-notched in center to permit folding around corner, made of molded corrugated fibreboard weighing not less than 50 pounds per 1,000 square
78-F	In specially equipped box cars, which carriers are not obligated to furnish, equipped with bracing fitted with pins which fit into slots in car walls. Articles must be covered with and separated from each other by quilted furniture blankets made of cotton cloth, cotton filled, blanket weighing not less than 4 oz. per square foot. When layers of articles are not loaded top-to-top, wood platform must separate layers and cross braces must be placed across top of load to prevent upward movement of furniture. Gates or bulkheads must be used across car on both sides of doors, held in place by bracing described above.
79-F	In wooden crates, fibreboard lined. All lumber must be well seasoned, reasonably sound, and free from bad cross grain and knots which would interfere with nailing.  Structural frame members must be made of lumber not less than 3/4 x 2 inches. Side and end cleats must be made of lumber not less than 3/8 x 2 3/8 inches and cleats must be spaced not more than 10 inches apart. Fibreboard meeting requirements of Rule 41, Sections 2 and 3 testing not less than 200 lbs, must be glued and stapled on inside to structural frame and cleats.  Each mirror must be separated one from the other by wood excelsior corner pads at each corner of individual mirror.  Clearance of not less than 3/4 inch at top and bottom and not less than 1 1/2 inches at all other points between mirrors and all inner surfaces of container must be maintained by wood excelsior pads.  Gross weight must not exceed 175 lbs.
80-F	Steel bookcases in fibreboard boxes complying with the provisions of Rule 41 for boxes testing not less than 275 pounds, except gross weight may be increased not to exceed 200 pounds and dimensions may be increased to not exceed 115 united inches.  Not less than 1 1/2 inch clearance must be maintained on top and bottom by pads full dimensions of top and bottom of container, and not less than 15/16 inch clearance must be maintained between all other parts of article and container by L-shaped forms full height of article, in all four corners. Pads and forms must be made of double-wall corrugated fibreboard testing not less than 175 pounds, and must be paraffin coated or faced with non-abrasive material.
83-F	In fibre boxes complying with provisions of Rule 41 for boxes testing not less than 350 pounds, except gross weight may be increased to not exceed 325 pounds and dimensions may be increased to not exceed 110 united inches. Not less than 1 1/2 inch clearance must be maintained on top and bottom by 275 pound test double-wall board, full dimensions of top and bottom of container. Bottom pad must be reinforced by two 5/8 x 3 inches wood runners, one runner secured to each side of the bottom pad. Not less than 5/8 inch clearance must be maintained between all other parts of article and container by L-shaped forms, full height of article, in all four corners. Drawers having two handles side by side must be reinforced by additional full-height form, constructed to maintain same clearance as front corner posts. Unless otherwise indicated, forms must be made of single-wall corrugated fibreboard testing not less than 125 pounds. Finished surfaces of article in contact with interior packing forms must be protected by non-abrasive material.

PACKAGE	
NUMBER	PACKAGE DESCRIPTION
85-F	F-PACKAGES-Continued In regular slotted containers not exceeding 130 united inches, gross weight not exceeding 125 lbs, made of single-wall corrugated fibreboard testing not less than 275 lbs.  Tables with legs other than pedestal, with level surface over entire area of top, must be suspended on form made of single-wall corrugated fibreboard testing not less than 275 lbs so as to maintain not less than 1 inch clearance between legs and bottom and sides of container. Suspension form must be made of not less than four "U" sections interlocked, full dimensions of container and bearing against structural frame or top of table.  Top of furniture must be completely covered with blanket, and further protected with single-wall corrugated fiberboard tray testing not less than 200 lbs, full size of container, scored and folded to provide not less than two thicknesses on all four sides.  Containers must have all top flaps meeting or overlapping, otherwise a full double thickness must be provided with fibreboard of the same test as container. Container must have stapled manufacturer's joint and be closed in compliance
86-F	with Rule 41, Section 9. All fibreboard must meet requirements of Sections 2 and 3, Rule 41, for the tests specified.  Display cases, without glass or with glass inserts only, in containers consisting of body made of single-wall corrugated fibreboard testing not less than 350 pounds and top cap made of single-wall corrugated fibreboard testing not less than 275 pounds, all fibreboard complying with Rule 41, Sections 2 and 3.  Body of container must cover all sides and must have flanges not less than 3 inches wide at top and bottom. Flanges of body must be securely stitched to flanges of top cap, with flat wire staples prescribed in Rule 41, Section 7(b), OR top cap may be metal strapped.
	Articles must rest on four piece frame made of lumber not less than 3/4 x 2 1/2 inches diagonally braced. Bottom flanges of body must fold over and be securely stapled to bottom frame and and in addition must be secured by not less than 4 wood blocks nailed lengthwise of package one at each corner.  Not less than 1 inch clearance must be maintained between the article and inside walls of container by full height double-wall corrugated fibreboard paraffined corner forms in each of the four corners. Top rear edge of article or other top edges which can come in contact with container must be protected by full length L-shaped fibreboard form paraffine coated. If length of container exceeds 48 inches, front of article must be further protected by fibreboard form full height of article. Gross weight must not exceed 340 pounds and dimensions must not exceed 155 inches, length, width and depth added.
87-F	Upholstered chairs or settees in boxes made of double-wall corrugated fibreboard testing not less than 275 pounds with corrugations running in the vertical direction.  Each back rest must be removed and enclosed in plastic bag not less than 1 1/4 mils thick securely closed. Body of article must also be enclosed in plastic bag not less than 1 1/4 mils thick, covering all upholstered surfaces so as to prevent contact with interior forms.  Each back rest must be placed on top of article and back rest and article must be separated by pad made of corrugated fibreboard testing not less than 200 lbs.  Article must rest on, and be held in position to prevent shifting by full dimension, one-piece, die-cut, scored and folded, interlocking saddle made of corrugated fibreboard testing not less than 275 lbs. Front of article must be suspended on saddle not less than 1/2 inch from bottom of box and rear of article may rest on bottom of fibreboard saddle, providing body and rocker base are joined together by rocker coil springs.  Boxes with settees must be reinforced with full height scored and folded L-shaped corner posts made of double-wall corrugated fibreboard testing not less than 200 pounds.  Box must be closed in compliance with Rule 41, Section 9.  All fibreboard must comply with Rule 41, Sections 2 and 3.
	Gross weight must not exceed 210 pounds and dimensions must not exceed 130 united inches.

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
89-F	F-PACKAGES-Continued  Upholstered chairs in boxes constructed of double-wall corrugated fibreboard, the fibreboard complying with Sections 2 and 3 of Rule 41 for boxes testing not less than 350 pounds, with corrugations running in the vertical direction.  Each back rest must be removed and enclosed in plastic bag not less than 2 mils thick securely closed. Body of article must also be enclosed in plastic bag not less than 2 mils thick, covering all upholstered surfaces so as to prevent contact with interior forms. Chair back rest must be placed on top of article and must be separated by a double-wall corrugated fibreboard pad when article or back rest has finished wood surfaces.  Articles must rest on and be held in position to prevent shifting by full dimension, one-piece, die-cut, scored and folded, interlocking fibreboard saddle, made of double-wall corrugated fibreboard testing not less than 350 pounds, so as to maintain clearance of not less than 1 inch between article and inner walls of box, and clearance of not less than 1 1/2 inches between article and bottom of box. Saddle must be spot glued in bottom of box.  Box must be closed in compliance with Rule 41, Section 9.  Gross weight must not exceed 100 pounds and boxes must not exceed 100 united inches.
90-F	In paper bags made of not less than two plies of Kraft paper as described in Section 10(c) of Rule 40, combined sheets having basis weight of not less than 140 pounds. Lateral seams of each wall must be separately lap glued not less than 1 inch and walls must be firmly glued together at both ends. Bottom closure must be overlapped and glued not less than 2 inches and top closure must be overlapped and glued not less than 3 inches with self-seal adhesive, or , in lieu of gluing, bags may be closed by sewing using heavy weight thread. To insure a tight fit, the dimensions of bag must not exceed dimensions of the mattress or box spring. All bags must bear the bag maker's certificate prescribed in Rule 40 for paper bags.  Pads not less than five (5) inches wide made of corrugated fibreboard testing not less than 125 pounds must be securely stapled to bottom of box spring frame or must be inserted between the plies of the paper bag and securely glued thereto so that the pads extend the entire length of sides, around corners and extending not less than 12 inches along ends. Pads must extend not less than 3 inches over sides of box springs.  Bags may have a window not exceeding 32 square inches in area made of plastic film overlapping on paper not less than one inch.
91-F	In fibreboard boxes with full overlap construction on top and bottom meeting requirements of Rule 41 for boxes testing not less than 200 lbs, except gross weight must not exceed 75 lbs. When gross weight exceeds 75 pounds, but does not exceed 110 pounds, boxes must test not less than 275 pounds. When gross weight exceeds 110 pounds but does not exceed 140 pounds, boxes must test not less than 350 pounds. All finished or upholstered surfaces must be fully protected by pads or padding.
92-F	In container made of single-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3, for boxes testing not less than 275 lbs. When container is half-slotted style or consists of a body and flanged caps, it must have flanges at bottom not less than 3 inches wide, firmly glued to bottom pad. Flanges of cap must be not less than 3 inches wide. Gross weight must not exceed 250 lbs and dimensions must not exceed 125 united inches.  Not less than 2 inch clearance must be maintained on all sides of article by a cap constructed of die-cut pad made of single-wall corrugated fibreboard testing not less than 275 lbs and a collar not less than 3 inches in depth made of single-wall corrugated fibreboard testing not less than 200 lbs. Pad must provide at least one thickness over top of article and not less than two thicknesses at edges around outside of collar and must have flanges at sides and ends which overlap collar and are firmly glued thereto.  Article must rest on a box-type form made of double-wall corrugated fibreboard testing not less than 350 lbs of sufficient height to suspend article not less than 1 1/2 inches. Box-type forms must have flanges of sufficient width to provide clearance of not less than 2 inches from walls of box and must be reinforced through center with wood strip not less than 1/4 x 2 1/2 inches. Such flanges must be firmly glued to bottom pad made of same material. Drawer handles must be protected by single-wall corrugated fibreboard trays not less than 2 inches in depth, testing not less than 200 lbs. Finished surfaces in contact with container or interior forms must be protected by non-abrasive material. All interior forms must comply with Rule 41, Sections 2 and 3, for tests specified. Containers must be securely closed.
93-F	(1) Mirrors must be individually packed in containers not exceeding 85 united inches, gross weight not exceeding 50 pounds, made of single-wall corrugated fibreboard testing not less than 200 pounds, or in containers not exceeding 100 united inches, gross weight not exceeding 70 pounds made of single-wall corrugated fibreboard testing not less than 275 pounds, or in containers not exceeding 100 united inches, gross weight not exceeding 75 pounds made of single-wall corrugated fibreboard testing not less than 350 pounds. Containers must have full overlap construction top and bottom.  (2) Mirrors must be protected with blankets or pads, folded and arranged to maintain not less 3/4 inch clearance between all finished surfaces of article and inside walls of container. Folded blankets must encase the ends of the mirror from top to bottom and not less than one folded blanket or pad must span the face of the mirror in the center from top to bottom and in no case shall folded blankets or pads be more than 12 inches apart. Blankets or pads must be securely held in place.  (3) Containers must be closed in compliance with Rule 41, Section 9.

UNIFORM FREIGHT CLASSIFICATION 6000-M	
PACKAGE NUMBER	PACKAGE DESCRIPTION
94-F	F-PACKAGES-Continued  In single-wall corrugated fibreboard boxes, with full overlap flaps at top and bottom, meeting requirements of Rule 41 for boxes testing not less than 200 pounds, except dimensions must not exceed 125 united inches and gross weight must not exceed 200 pounds. Each article within outer box must be individually packed on edge in inner box of same construction and test as outer box and clearances of not less than one inch around edges and 1 1/2 inches over front and back must be maintained between article and inside surfaces of inner box by forms made of single-wall corrugated fibreboard testing not less than 275 pounds completely around perimeter of article. When shipped singly, inner box must be protected on front and back faces by an empty box of same size testing not less than 200 pounds.
95-F	In fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 200 lbs. Not less than 1/4 inch clearance must be maintained between all surfaces of article and interior surfaces of container by use of interior forms of adequate design, size, strength and quantity.  Finished surfaces subject to abrasion or rubbing must be protected by non-abrasive material.
96-F	In container made of single-wall corrugated fibreboard testing not less than 200 pounds, gross weight not exceeding 90 pounds, dimensions not exceeding 85 united inches. Container must have regular slotted top; must have bottom flanges or flaps not less than 3 inches wide and must cover top and all four sides of article. Not less than 2 inch clearance must be maintained on all sides of article by pyramid shaped top and bottom caps constructed of scored and folded single-wall corrugated fibreboard testing not less than 200 pounds. These pyramid shaped forms must have a depth of at least 2 1/2 inches and base of pyramid must measure not less than 2 inches larger than top. Clearance of not less than 1/2 inch must be maintained on top and bottom by built-up corrugated fibreboard strips, the corrugating medium complying with Rule 41, Section 2, not less than 2 inches wide securely fastened to inside of caps.  Drawer handles must be protected by single-wall corrugated fibreboard trays not less than 2 inches in depth testing not less than 200 pounds. Finished surfaces in contact with interior forms must be protected with non-abrasive material. Fibreboard of container and pyramid caps must comply with Rule 41, Sections 2 and 3.  Top flaps must be glued in accordance with Rule 41, Section 9, and bottom flanges of container must be securely glued to bottom cap throughout entire area of contact.
97-F	In single-wall corrugated fibreboard boxes complying with provisions of Rule 41 for boxes testing not less than 200 pounds, except gross weight may be increased to not exceed 120 pounds and dimensions may be increased to not exceed 110 united inches. When boxes test not less than 275 pounds, gross weight may be increased to not exceed 150 pounds and dimensions may be increased to not exceed 165 united inches. When cabinets have surfaces further finished than primed, surfaces must be protected by non-abrasive material.
98-F	In single-wall corrugated fibreboard boxes complying with all requirements of Rule 41 for boxes testing not less than 275 pounds, except that dimensions may be increased to not exceed 120 united inches and gross weight may be increased to not exceed 150 pounds; when box tests not less than 350 pounds, dimensions may be increased to not exceed 140 united inches and gross weight may be increased to not exceed 230 pounds.  Clearance of not less than 5/8 inch must be maintained between all parts of article and inner walls of box by L-shaped corner posts full height of container made of double-wall corrugated fibreboard testing not less than 200 pounds.  Not less than 1/4 inch clearance must be maintained between container and sink top by interlocking U-shaped forms made of single-wall corrugated fibreboard testing not less than 200 pounds with inner flaps at top closed by folding the side flaps over and down into slots provided for that purpose in the U-shaped forms and adequate padding must separate sink top from sink cabinet.  Article must rest on pad full dimensions of article made of double-wall corrugated fibreboard testing not less than 200 pounds scored and folded at ends to provide not less than two thicknesses of board under rim of cabinet around entire perimeter of cabinet.  When bottom of article has recess of 3 inches or more container may have flanges on bottom not less than 6 inches wide securely glued to bottom pad throughout entire area of contact.  Forms in contact with painted or enameled surfaces, other than porcelain enamel, must be paraffin coated, or such surfaces must be protected by non-abrasive material.  If length of box exceeds 30 inches the center of box must be reinforced to maintain clearance of not less than 3/4 inch over such area unless center doors are recessed not less than 1 1/2 inches.

UNIFORM FREIGHT CLASSIFICATION 6000-M	
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
101-F	F-PACKAGES-Continued  In form-fitting containers made of corrugated fibreboard meeting requirements of Rule 41, Sections 2 and 3, for board testing not less than 275 pounds. All cushions must be covered with non-abrasive material and securely held in place. All finished surfaces which can come in contact with container or interior corrugated fibreboard forms must be completely covered with pads or padding. Backs must also be entirely encased with Kraft paper of not less than 50 lb. basis weight, sealed with self-sealing adhesive. Legs must rest on fibreboard pads full dimensions of bottom of box made of single-wall corrugated fibreboard, or legs must rest on forms made of corrugated fibreboard testing not less than 350 pounds glued in place on interior bottom of container. The container must be securely closed.
102-F	In three-piece double-wall corrugated fibreboard boxes consisting of body and two flanged caps, the fibreboard meeting the requirements of Rule 41, Sections 2 and 3. Body of box must test not less than 350 pounds and have flanges not less than 3 inches wide at top and bottom. Flanged top and bottom caps must test not less than 275 pounds. Flanges of caps must fold down, over and back under flanges of body and must be securely strapped with metal straps. Article must rest in inner tray, and top must be protected by inner tray, both trays made of double-wall corrugated fibreboard testing not less than 275 pounds so scored and folded as to provide double thicknesses of fibreboard. Clearance of not less than 1/2 inch must be maintained between article and inner walls of box by corner forms spanning area between top and bottom trays so scored and folded as to provide double thickness of double-wall corrugated fibreboard testing not less than 350 pounds. Gross weight must not exceed 310 pounds.
103-F	In wrapper made of single-wall corrugated fibreboard testing not less than 200 pounds. Wrapper must completely cover article except at bottom and must have flanges not less than four inches wide which must be stapled to unfinished bottom of article. End flaps must be constructed so as to provide at least two thicknesses of fibreboard at each end. Clearance of not less than 3/4 inch must be maintained between inner surfaces of wrapper and top and ends of article by forms, securely held in place, made of corrugated fibreboard testing not less than 200 pounds. Gross weight must not exceed 90 pounds.
104-F	In single-wall corrugated fibreboard boxes testing not less than 200 pounds. Upper surfaces of back rest must be protected with pads or padding and all other finished surfaces subject to abrasion from contact must be fully protected by pads or padding securely held in place. Top corners of back rest must be further protected with double-wall corrugated fibreboard forms.  Interior of box must be reinforced by a tray constructed of single-wall corrugated fibreboard testing not less than 200 pounds placed on arms of settee, and such tray must extend to inner front and end walls of container. Legs must rest on single-wall corrugated fibreboard pad full dimension of box testing not less than 200 pounds, scored and folded so that not less than three thicknesses of board parallel the long dimension of box. Legs must rest on such three thicknesses. Pad must also have flaps measuring not less than three inches wide running parallel to long dimension of box and extending out toward wall of container offering additional leg protection.  Gross weight must not exceed 35 pounds. Boxes must be securely closed.
105-F	Furniture must be entirely wrapped in synthetic plastic or Kraft paper bag. To underside of each piece of furniture must be attached two runners made of steel not less than 12 gauge. Runners or frame must be securely attached to base of furniture with not less than four No. 8 screws, except when loaded lengthwise and length of article exceeds 70 inches, four additional screws per article must be used. Runners or frame must be of sufficient length to rest on cross bar equipment fitted into car wall. Ends of runners must be nailed to cross bar with not less than two double-head nails or each frame must be securely strapped to cross bar with not less than two steel straps at each end.  As loaded, there must be at least 1 inch clearance between furniture and cross bars and not less than 2 inches clearance between each article of furniture.
106-F	In half-slotted container made of double-wall corrugated fibreboard, the fibreboard meeting requirements of Rule 41, Sections 2 and 3. When weight of article does not exceed 300 pounds, fibreboard must test not less than 275 pounds and article must be secured to wood platform made of not less than six pieces of lumber, having combined cross-sectional area not less than 18 square inches. When weight of article exceeds 300 lbs. but does not exceed 480 pounds, fibreboard must test not less than 500 lbs. and article must be secured to wood platform made of not less than eight pieces of lumber, having combined cross-sectional area not less than 24 square inches. All lumber must be not less than 3/4 inch in thickness. Clearance of not less than 1 1/2 inches between sides of article and walls of container and not less than 3/4 inch clearance between top of article and inner surface of container must be maintained by scored and built-up pads made of corrugated fibreboard testing not less than 200 lbs. Container must be secured to wood platform at bottom by wide-crown staples, each staple spaced not more than 8 inches apart around entire perimeter and container must be strapped with not less than two vertical metal straps. All finished surfaces subject to abrasion must be protected with non-abrasive material.

PACKAGE NUMBER	PACKAGE DESCRIPTION
	F-PACKAGES-Continued
107-F	Authorized only for shipments in TOFC Service when shipper loads and consignee unloads.  (1) Upholstered chairs, sofas or love seats must have finished surfaces and upholstered parts wrapped as follows:  (a) Arm rests and top edge of backrest must be covered by pad or padding not less than 18 inches in width, secure in place, and each article must then be wrapped with blanket or blankets, and must be secured in place to prevent slipping.  (2) Shipper must line walls and floor of trailer with blankets securely stapled in place with 5/16" staples.  (3) Furniture must be loaded crosswise of trailer in layers and stacks in the following manner.  (a) First layer in nose of trailer must be loaded face down with legs extending toward rear of trailer with front rail of furniture restling on wood riser, not less than 2" x 3" x 92" extending from side-wall to side-wall and nailed to floor of trailer under blanket covering floor of trailer. Top of layer must be covered with additional blankets as described in paragraph (2).  Second and third layers must be loaded face down on top of each other with additional blankets as described in paragraph (2).  Second and third layers must be secured in place by heavy rope or strapping, extending from side-wall to side-w of trailer. Fibreboard pads or padding must be placed between furniture frame and rope or strapping to prever damage from abrasion.  (c) Bulkhead constructed of two 4' x 8' sheets of 1/4" plywood securely fastened together at over lapping center an extending from side-wall to side-wall must be placed against legs of furniture in first stack so as to hold furnitus securely in place.  (4) (a) First layer of furniture in second stack must be loaded in face-up position with legs extending toward front of trailer and against plywood bulkhead between first and second stacks, with bottom back rail of furniture restin on wood riser, not less than 2" x 3" x 92" extending from side-wall to side-wall and nailed to floor of trailer. Second layer of furniture must rest on furnitu

	UNIFORM FREIGHT CLASSIFICATION 6000-M
PACKAGE	
NUMBER	PACKAGE DESCRIPTION
108-F	F-PACKAGES-Continued  Floor standing clocks, 54 inches or more in height, in full-overlap fibreboard boxes, made of double-wall corrugated fibreboard, complying with Rule 41, Sections 2 and 3. For gross weights not exceeding 100 pounds, boxes must test not less than 275 pounds; for gross weights exceeding 100 pounds but not exceeding 145 pounds, boxes must test not less than 350 pounds and boxes must be reinforced on outside at back of clock with five piece frame made of lumber not less than 3/4 x 3 5/8 inches securely strapped to box with not less than two metal straps or wires. Articles must be protected by plastic bag and all surfaces must be completely covered with pads or blankets securely held in place. Article must be supported in boxes and not less than 1-inch clearance must be maintained between articles and sidewalls of boxes by top, center and bottom slotted, scored and folded fibreboard forms, made of same board as box, the top and bottom forms so slotted, scored and folded so as to provide not less than four thicknesses on sides and front of article. Boxes must be closed in accordance with Rule 41, Section 9.
109-F	<ol> <li>(1) Dinette tables in full telescope corrugated fibreboard boxes, the fibreboard complying with Sections 2 and 3 of Rule 41 for boxes testing not less than 200 pounds. Gross weight must not exceed 120 pounds.</li> <li>(2) Tops of tables must be completely covered with non-abrasive glazed Kraft paper, basis weight not less than 40 pounds per 1,000 square feet.</li> <li>(3) Tops and edges of tables must be protected with edge forms extending completely around perimeter of box, constructed of not less than two thicknesses of double-wall corrugated fibreboard, the facings and corrugated mediums each weighing not less than 26 pounds per 1,000 square feet. Such edge forms must be scored and folded at right angle to provide an "L"-shaped form and must extend not less than 2 1/2 inches over top of table and not less than 2 1/2 inches over edges of table, except if overall thickness of table edges is less than 2 1/2 inches, edge form may extend less than 2 1/2 inches but not less than 1 1/2 inches over table edges. Inner face of such forms must be coated with non-abrasive material, except for tables with high pressure laminated melamine plastic tops, inner facing may be of highly calendar finished mottled white liner.</li> <li>(4) Leaves, except when inserted in table top, legs and any other detached parts must be secured to underside of table top, positioned in such a manner to prevent damage.</li> <li>(5) Container must be closed in compliance with Rule 41, Section 9.</li> </ol>
112-F	<ol> <li>(a) Not more than two table tops with rubber molding covering the entire perimeter in 5-panel folder fibreboard boxes meeting all requirements of Rule 41, constructed of corrugated fibreboard testing not less than 200 pounds, except that for gross weight exceeding 150 pounds, but not exceeding 185 pounds, boxes must test not less than 275 pounds.</li> <li>(a) Corners of square or rectangular table tops must be protected by U-shaped forms made of not less than three plies of single-wall or two plies of double-wall corrugated fibreboard extending not less than 7 1/2 inches along table top edges from corners.</li> <li>(b) Circular or oval-shaped table tops must be protected by not less than four equally shaped U-shaped forms constructed in compliance with Paragraph 2(a) and having a minimum length of 7 1/2 inches.</li> <li>(c) Forms must be glued to inside surfaces of box.</li> <li>When two table tops are in the same container, finished surfaces which can come in contact must be protected with non-abrasive material.</li> </ol>
116-F	In boxes constructed of double-wall corrugated fibreboard testing not less than 275 pounds. Interior packing and construction of boxes must comply with the following minimum requirements:  1. Finished surfaces subject to contact with box or interior forms must be protected with non-abrasive waxed Kraft paper.  2. Glass shelves must be removed, wrapped in single-wall corrugated fibreboard, and be securely taped to article.  3. Square or Rectangular-shaped articles:  (a) Box must be of full-telescope construction in accordance with Rule 41, Section 4(b)(1).  (b) Top and bottom of article must be protected with full-dimension pads made of double-wall corrugated fibreboard testing not less than 200 pounds, so scored and folded as to provide not less than three thicknesses between front and back of article and inner walls of box.  (c) Articles with cabinets must have such cabinets protected with additional pads complying with Paragraph 3(b) above.  (d) Box must be closed in compliance with Rule 41, Section 9.  4. Round or Oval-shaped articles:  (a) Box must be of regular-slotted construction having three-inch overlap outer flaps.  (b) Top and bottom of article must each be protected with two full-dimension tray-type pads made of double-wall corrugated fibreboard testing not less than 200 pounds, slotted to accommodate legs or uprights of article and securely taped in position.  (c) Box must be closed in compliance with Rule 41, Section 9.  5. All fibreboard must comply with Rule 41, Sections 2 and 3.  6. Gross weight must not exceed 104 pounds.

fibreboard testing not less than 275 pounds. Bottom tray must be constructed of double-wall corrugated fibreboat testing not less than 350 pounds, OR;  (b) Sofas or love seats, gross weight not exceeding 250 pounds:  Design style body or body consisting of tube with three top flanges and one overlap top flap, and bottom tray ha a minimum depth of 3 inches. Body must be constructed of corrugated fibreboard testing not less than 275 pour Bottom tray must be constructed of double-wall corrugated fibreboard testing not less than 350 pounds, OR;  (c) Upholstered chairs or revolving chairs ,gross weight not exceeding 150 pounds:  Form fitting body with or without bottom flanges not less than 6 inches wide, top cover and bottom tray having a minimum depth of 3 inches.	PACKAGE NUMBER	PACKAGE DESCRIPTION
be constructed of double-wall corrugated fibreboard testing not less than 275 pounds, OR;  (d) Upholstered chairs or revolving chairs, gross weight not exceeding 150 pounds;  Half-slotted body with or without bottom flanges not less than 6 inches wide and bottom tray having a minimum depth of 3 inches. Body must be constructed of single-wall corrugated fibreboard testing not less than 275 pounds. Bottom tray must be constructed of double-wall corrugated fibreboard testing not less than 275 pounds. Bottom tray must be constructed of double wall corrugated fibreboard testing not less than 275 pounds.  (e) Foot stools or leg rests gross weight not exceeding 50 pounds: Half-slotted body and bottom tray having a minimum depth of 3 inches. Body must be constructed of corrugated fibreboard testing not less than 200 pounds. Bottom tray must be constructed of double-wall corrugated fibreboard testing not less than 275 pounds.  (f) Containers must be constructed with vertical fluting.  (g) Containers must be constructed with vertical fluting and testing on testing not less than 275 pounds.  (g) Containers must be constructed with vertical fluting particularly a minimum of 1 inch in thickness and 10 inches in length and width, securely glued to bottom tray. Vertical flutin pads must be Kraft paper having a minimum basis weight of 42 pounds with cells or greater than 34 inch. Or and bottom of fluting must be faced with Kraft paper having a minimum basis weight of 49 pounds with cells not greate than 36 inch. Top and bottom of fluting must be faced with Kraft paper having a minimum basis weight of 40 pounds, with cells not greate than 36 inch. Top and bottom of fluting must be faced with Kraft paper having a proving part paper having a fluting are pounds per 1,000 square feet. OR.  (b) Sofas or love seats must be suspended on form consisting of not less than five scored and folded interlocking 10 stages and forms or seating for the seat was a suspension form must raise article so as to maintain clearance of not less than 15		1. Individually packed in fibreboard container constructed as follows:  (a) Sofas or love seats, gross weight not exceeding 250 pounds:  Half-slotted body and bottom tray having a minimum depth of 7 1/2 inches. Body must be constructed of corrugated fibreboard testing not less than 375 pounds. Bottom tray must be constructed of double-wall corrugated fibreboard testing not less than 350 pounds. (P. (b) Sofas or love seats, gross weight not exceeding 250 pounds.  Design skyle body or body consisting of lube with three top flanges and one overlap top flap, and bottom tray having being strength. (Co.) (P.) (Co.)

UNIFORM FREIGHT CLASSIFICATION 6000-M	
PACKAGE	DAGKAGE DECORIDATION
NUMBER	PACKAGE DESCRIPTION F-PACKAGES-Concluded
121-F	1. In fibreboard boxes constructed as follows:
	(a) Not more than two chairs in three-piece box consisting of tube, and top and bottom trays not less than 3 inches in
	depth, OR;
	(b) Not more than one chair in two-piece half-slotted box and bottom tray not less than 3 inches in depth.
	2. Fibreboard of boxes and component parts must comply with Rule 41, Sections 2 and 3, and must meet the following tests for gross weights indicated:
	(a) Gross weight not exceeding 60 pounds:
	Half-slotted boxes or tubes must be constructed of corrugated fibreboard testing not less than 200 pounds, OR;
	(b) Gross weight exceeding 60 pounds, but not exceeding 100 pounds:
	Half-slotted boxes or tubes must be constructed of corrugated fibreboard testing not less than 275 pounds.  (c) Trays must be constructed of double-wall corrugated fibreboard testing not less than 275 pounds.
	3. Legs of each chair must rest in tray and each chair must be enclosed in heat-shrunk polyethylene film not less than 3
	mils in thickness prior to shrinking, tightly shrunk around chair and tray.
	4. When two shrink-wrapped units are packed in one box, units must be oriented seat to seat. Position of chairs in shrink-
	wrapped units within box must be such that clearance of not less than 1 inch is maintained between chairs and between chairs and inner walls of box.
	5. Closure of boxes and securement of shrink-wrapped units:
	(a) Tubes with top and bottom trays and shrink-wrapped chairs must have trays securely stapled to tube.
	(b) Boxes of half-slotted construction with bottom tray and shrink-wrapped chair must have flaps closed in compliance
123-F	with Rule 41, Section 9, and tray must be securely stapled to half-slotted box.  Individually packed in fibreboard box constructed of half slotted body and base section consisting of full overlap box of
123-6	minimum 3 inch depth. Body and base sections must be made of corrugated fibreboard testing not less than 275 lbs.
	Glass tops or other glass parts must be detached and fully enclosed in folder made of corrugated fibreboard testing not
	less than 275 lbs. Folder must be securely stapled to top of base section.
	Article must be securely held in position on base section by heat shrunk polyethylene film of minimum 3 mils thickness
	completely covering article and extending down under base section so as to maintain clearance of not less than one inch between article and sides and top of box.
	Flaps of body and base section must be securely closed. Body must be securely stapled to base.
	All fibreboard must comply with Rule 41, Sections 2 and 3.
404 5	Gross weight must not exceed 75 lbs.
131-F	In container of half-slotted construction having bottom flanges not less than 2 inches wide made of corrugated fibreboard testing not less than 275 lbs.
	Articles must rest on wood base frame made of lumber measuring 7/8 x 1 1/2 inches in cross-sectional area assembled with
	tongue and grooved corner joints securely fastened together and either four additional cross-pieces or two additional
	cross-pieces and one diagonal brace, the cross-pieces and diagonal brace made of lumber measuring 3/8 x 4 inches in
	cross-sectional area.  Articles with wood tops must have each end of top adequately covered with blankets or pads. In addition, wood tops must
	be completely covered with non-abrasive material. Articles with cushioned tops need not have blankets or pads, but must
	have cushioned top completely covered with non-abrasive material.
	Clearance of not less than 1 inch must be maintained between all finished surfaces and inside surfaces of container by adequate forms made of corrugated fibreboard or forms made of molded pulp not less than 1/4 inch thick with ribs or
	flanges on all edges.
	Top flaps must be closed in compliance with Rule 41, Section 9, and bottom flanges must be folded under and securely
	stapled to base frame. When non-reinforced paper sealing tape is used to secure top flaps, such tape must be not less
	than 3 inches wide. Non-reinforced paper tape must not be used as the primary closure method when gross weight
	exceeds 70 lbs. Gross weight must not exceed 120 lbs. and dimensions must not exceed 102 united inches.
132-F	Upholstered chairs with reclining mechanism or revolving chairs, individually packed in fibreboard container consisting of
	form fitting body section and bottom tray of minimum 4 inch depth. Form fitting body section must be made of double wall
	corrugated fibreboard testing not less than 275 lbs. with corrugations running in vertical direction. Tray must be made of
	corrugated fibreboard testing not less than 275 lbs with corrugations running in vertical direction. All fibreboard must comply with Rule 41, Sections 2 and 3. Gross weight must not exceed 150 lbs.
	Chair must be enclosed in bag made of high density polyethylene film of minimum 1 mil thickness and must be suspended
	in tray on full dimension form made of expanded plastic having a minimum density of 0.32 lbs. per cubic foot covered with
	plastic film. Form must be molded to contour fit bottom of chair so as to maintain clearance of not less than 1 inch
	between chair and inner walls of container. Void space between chair arms must be filled with expanded plastic enclosed in plastic film bag to hold down and secure chair in suspension form.
	Flaps of body section must be closed in compliance with Rule 41, Section 9, and body section must be securely attached to
	bottom tray with hot melt adhesive applied in three continuous horizontal stripes.

#### **EXPLANATION OF ABBREVIATIONS** (For explanation of Carrier abbreviations, see List of Participating Carriers) A.A.R..... means Association of American Railroads. Abbr..... means abbreviations. AQ ..... means any quantity. ASTM ..... means American Society for Testing and Materials avdp ..... means avoirdupois. B. & S.G. ..... means Brown & Sharpe Gauge. BOE..... means Bureau of Explosives. C.D. .... means cross direction CFAE...... means Canadian Freight Association (Eastern Lines), J.R. MacMaster, Alternate Agent. CFAW.....means Canadian Freight Association (Western Lines), K.W. Juvonen, Agent. CL..... means carload. CO ..... means collect on delivery. Cnstg..... means consisting. cu. ft ..... means cubic foot (feet). cu. in..... means cubic inch. D.O.T..... means Department of Transportation. DD ..... means double deck. DBA..... means doing business as. F..... means Fahrenheit. FF..... means folded flat. fl. oz..... means fluid ounces. ft. ..... means foot or feet. lorS..... means iron or steel or steel or iron. in ..... means inch. JCT..... means Junction. KD ..... means knocked down (see Rule 19). KDF ..... means knocked down flat. kg(s) ..... means kilogram or kilograms. lb(s) ..... means pound or pounds. M.D..... means machine direction. m.p.h ..... means miles per hour. Min. wt..... means minimum weight. MXDCL..... means mixed carload. NSTD ..... means nested. NNSTD..... means not nested. noibn ...... means not otherwise indexed by name, except as to articles listed in the Index to Articles prefixed with reference mark (\*), and not rated more specifically in this Classification. OPSL.....means Official Railroad Station List. OT ..... means other than. oz ..... means ounce. % ..... means percent. psi..... means pounds per square inch. r.p.m.....means revolutions per minute. RPS..... means Railroad Publications Services, Agent. Rwy ..... means railway or railroad. RS or L.....means and other articles classified or rated the same or lower. SD ..... means single deck. S.T.B. ..... means Surface Transportation Board. SU ..... means set up. STCC ..... means Standard Transportation Commodity Code sq. ft. ..... means square foot (feet). sq. in..... means square inch. sq. yd..... means square yard. SWFB..... means Southwestern Freight Bureau, Agent. TAPPI..... means Technical Association of Pulp and Paper Industry. TV..... means television. TCFB..... means Trans-Continental Freight Bureau, Agent. U.S ..... means United States. U.S.S.G.... means United States Standard Gauge. viz..... means namely. WTL.....means Western Trunk Line Committee, Agent. yd. ..... means yard.

#### **EXPLANATION OF REFERENCE MARKS**

R Against carload minimum denotes subject to Rule 34.

- Articles listed in the Index of Articles prefixed by asterisk (\*) are not specifically named in the Rating Section on pages 378 to 690 inclusive, of Classification, but are rated under a more general description. The item number shown opposite the name of any article in this index denotes the item that is applicable on such article even though the specific name of the article may not appear in the item.
- † Mixed carloads only. The STCC number shown does not apply in connection with mixed carload items.
- Foreign Wood Group Foreign wood, other than Canadian wood or foreign birch, pine, spruce, or lauan.
- ر Native Wood Group Number 1 Native wood, Canadian wood or foreign birch, pine, spruce, or lauan.
- Native Wood Group Number 2 Native wood, Canadian wood, Brazilian pine, European pine, Honduras pine, Mexican pine, Nicaraguan pine, spruce, or birch.
- + Applicable on Intrastate traffic only.