



October 6, 2023

NOTICE OF DISPOSITION – DOCKET 2023-3

This notice reflects proposed amendments discussed by the Freight Classification Development Council (FCDC) at the public meeting on October 3, 2023, and the action of the FCDC on each proposal.

Amendments resulting from the dispositions herein will be published in a supplement to the National Motor Freight Classification® (NMFC®) that is scheduled to be issued on November 2, 2023, with an effective date of December 2, 2023. ClassIT® will be automatically updated on December 2, 2023.

Information on the FCDC and its procedures for amending the NMFC and ClassIT may be obtained online at **www.nmfta.org.** Click on "NMFC National Motor Freight Classification." If you need assistance, please contact me at (703) 838-1869 or jeff.cooper@nmfta.org.

Please reference the docket and subject numbers on all correspondence.

FREIGHT CLASSIFICATION DEVELOPMENT COUNCIL

Item

Class

SUBJECT 1 — DOCKET 2023-3 — APPROVED AS DOCKETED

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	FOODSTUFFS GROUP: subject to item 72000
72020	Almond Paste or Apricot Kernel Paste, etc⊠Cancel; see item 73260.
72020	Baby Food, NOI, see Note, item 72031, etc⊠Cancel; see item 73260.
72030	NOTE—Scancel; no further application.
72041	Baking Powder, etc Scancel; see item 73260.
72045	Bars, nutritional or snack, NOI, granola, cereal, grain or protein, with or without fruit, nuts or other ingredients,
70000	etc © Cancel; see item 73260.
72080	Beans, cocoa, etc⊠Cancel; see item 77060.
72120	Beans, vanilla or Tahiti, etc⊠Cancel; see item 77060.
72160	Beverages , carbonated, flavored or phosphated, NOI, not including extracts, syrups nor alcoholic liquors, see Note, item 72162, etc⊠Cancel; see item 73260.
72162	NOTE—⊠Cancel; no further application.
72170	Beverages, Drinks or Shakes, nutritional, flavored, NOI, see Note, item 72171, etc⊠Cancel; see item 73260.
72171	NOTE—⊠Cancel; no further application.
72220	Bread Making Compounds, NOI, other than prepared flour, edible flour, NOI, baking powder or yeast, and including
	compounds such as gluten developers, yeast foods and dough improvers, etc⊠Cancel; see item 73150.
72260	Brewers' Wort, dry, etc Cancel; see item 73260.
72280	Butter and Honey mixed, etc⊠Cancel; see item 73260.
72300	Caviar, etc⊠Cancel; see item 73260.
72330	Cheese, imitation, made from vegetable oils, etc…⊠Cancel; see item 73260.
72360	Chips , flour or meal, flavored, not exploded, expanded nor puffed, requiring further cooking, etc⊠Cancel; see item 73260.
72490	Coating, doughnut or cake, dry, see Note, item 72492, etc⊠Cancel; see item 73150.
72492	NOTE—©Cancel; no further application.
72495	Coatings or Seasonings, food, cheese flavored, see Note, item 72496, etc⊠Cancel; see item 73260.
72496	NOTE—©Cancel; no further application.
72510	Cocktail Mixes or Mixers, liquid, nonalcoholic, other than beverages, see Note, item 72511, etc⊠Cancel; see item
	73260.
72511	NOTE—⊠Cancel; no further application.
72520	Cocoa, dry, with or without sugar, in bags, boxes or drums or in metal cans in crates or in Package 2268; or Cocoa Paste, see Note, item 72522, etc⊠Cancel; see item 73260.
72522	NOTE—⊠Cancel; no further application.
72540	Cocoa Butter (Cocoa Grease), etc⊠Cancel; see item 73260.
72560	Coconut, prepared, NOI, see Note, item 72561, etc⊠Cancel; see item 73260.
72561	NOTE—⊠Cancel; no further application.
72620	Coffee Extract, liquid, etc Cancel; see item 73260.
72700	Coffee Substitutes, cereal, fruit or vegetable, NOI, or Chicory, roasted, crushed or ground, etc⊠Cancel; see item 73260.
72735	Compounds, yeast and yogurt, etc…⊠Cancel; see item 73260.
72770	Desserts or Salads , fruit, pasta or vegetable, with or without gelatine or dressing, etc…⊠Cancel; see item 73260.
72788	Dinners, taco or tostada, consisting of corn meal taco or tostada shells, meat seasoning and sauce, with or without
	tortillas, etc…⊠Cancel; see item 73260.
72810	Dressing or Stuffing, bread base, with or without other ingredients, dry; or Bread Crumbs; Bread Cubes or
	Croutons; or Cracker or Matzo Meal, etc…⊠Cancel; see items 73150 and 73260.
72820	Eggs, cooked and preserved in vinegar brine, not frozen, etc…⊠Cancel; see item 73260.
72840	Eggs, dried, combined with dehydrated shortening and nonfat milk solids, etc…⊠Cancel; see item 73260.
72860	Extracts, meat, with or without a mixture of vegetable extracts, or Soup Tablets, etc⊠Cancel; see item 73260.
72880	Extracts, root beer, etc⊠Cancel; see item 73260.
72882	NOTE—⊠Cancel; no further application.
72910	Extracts, NOI; Flavoring Compounds, NOI; Imitation Flavors, NOI; or Bottlers' Flavoring Compounds, NOI, see
	Note, item 72917; liquid, paste or dry, not required by the U.S. Department of Transportation to bear a Hazard
	Class or Hazard Division label or placard, see Notes, items 72911, 72914 and 72916, etc…⊠Cancel; see item
	73260.
72911	NOTE—⊠Cancel; no further application.
72914	NOTE—⊠Cancel; no further application.
72916	NOTE—©Cancel; no further application.
72917	NOTE—⊠Cancel; no further application.

Description

Item	Description	Class
≙73150	FOODSTUFFS GROUP: subject to item 72000 Flour, Meal or Sugar, viz.: Flour, NOI; Meal, NOI, including Corn Meal;	
	Mixes, baking, NOI, including Bread, Brownie, Cake, Cookie, Muffin, Pancake or Waffle Mixes, see Note, iten 73151; Mixes, batter, breading or coating, NOI;	n
Cult 4	Sugar, NOI; In bags, boxes, drums or Packages 128 or 2456, subject to Item 170 and having a density in pounds per cubi foot of:	
Sub 1 Sub 2 Sub 3	Less than 10	. 85 . 70
Sub 4 ≙73151	30 or greater NOTE—Also applies on other ingredients or complement of accessories necessary for completion of the finished production when packaged in same box.	
73220 73260	Food Curing, Preserving or Seasoning Compounds, NOI, etc…⊠Cancel; see item 73260. Foodstuffs, other than frozen, Group IV, viz.: ▶Baby Food, NOI;	
	 Bakery Goods, NOI, also in Package 2428; ▶ Beverages or Drinks, NOI, or Beverage or Drink Preparations, NOI, see Note, item 73263, also in Package 2330 or 2438; 	S
	Coffee, Tea or Herbal Tea, NOI, see Note, item 73261, also in Packages 2330 or 2380; Cookies or Crackers, NOI, also in Package 2428; Cookies or Crackers, NOI, also in Package 2428; Cookies or Crackers, NOI, also in Package 2428;	_
	 Cooking Spray, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 73264; Desserts, Dessert Toppings or Related Foods, NOI, ▶ not required by the U.S. Department of Transportation to the properties of the U.S. Department of Transportation to the U.S. Department	
	 bear a Hazard Class or Hazard Division label or placard see Notes, item 73262 and 73264; Extracts, Flavoring Compounds, Imitation Flavors or Bottlers' Flavoring Compounds, NOI, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note item 73264; 	
	▶Food Curing, Preserving or Seasoning Compounds, NOI; Foodstuffs, NOI, ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 73264;	d
	►Gelatine or Pectin, NOI; ►Honey or Honeycomb, NOI; Hot Chocolate or Hot Cocoa Mixes;	
	Juice, fruit or vegetable, including Juice Concentrates, Juice Beverages, Juice Drinks or Juice Powders o Crystals, see Note, item 73263, also in Packages 2438 or 2467; ▶Oils, cooking or salad, NOI, or Vegetable Oil Shortening;	r
	➤ Purees, fruit or vegetable, including Applesauce; Pasta or Noodles, with or without other ingredients; Rice, cleaned or prepared, NOI, with or without other ingredients;	
	►Shells, taco, or Tortillas; Snack Foods, NOI;	
	Soups or Soup Mixes; ▶Yeast, dry or liquid; In bags, boxes, drums or Packages 128, 223, 510, 1000, 1400, 1500, 2093, 2231, 2404, 2414, 2416, 2421	
Sub 1	2425, 2463, 2498, 2499, 2500 or 2507, subject to Item 170 and having a density in pounds per cubic foc of: Less than 1	
Sub 2 Sub 3	1 but less than 2	. 300
Sub 3 Sub 4	4 but less than 6	
Sub 5	6 but less than 8	
Sub 6	8 but less than 10	
Sub 7 Sub 8	10 but less than 12	
Sub 9	15 but less than 22.5	
Sub 10	22.5 but less than 30	
Sub 11	30 or greater	
≙73261	NOTE—Also applies on: instant, soluble, freeze-dehydrated or freeze-dried coffee, tea or herbal tea; coffee, tea or herbal tea in premeasured servings, with or without integral filter; or Coffee Service Kits or Sets, consisting of coffee in	n
	premeasured servings, with or without integral filter, and with or without non-dairy creamer, sugar or artificial sweetener, stirrers, tea, herbal tea or hot chocolate in same box.	al .

Item	Description	Class
73262	FOODSTUFFS GROUP: subject to item 72000 NOTE—Provisions for desserts, dessert toppings or related foods include, but are not limited to: Crusts, pie or tart;	
	Dessert Mixes or Preparations, NOI; Dishes, Bowls, Ice Cream Cones or Shells, edible, NOI;	
	Dough, prepared; ►Gelatine Dessert;	
	▶ Sauces or Toppings, ice cream or dessert, NOI, including Marshmallow Creme, Nuts (Nutmeats) in Syrup, of Sprinkles.	
73263 ★73264	NOTE—Also applies on freeze-dehydrated or freeze-dried beverage ▶or drink preparations, or juice powders or crystal NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, se provisions elsewhere in this Classification.	to
73300 73340	Fruit, in liquor or syrup containing over 5 percent alcohol, etc Cancel; see item 73260. Fruit or Fruit Peel, candied, crystallized, glazed or stuffed, NOI, etc Cancel; see item 73260.	
73340	Gelatine or Pectin, NOI, etc	
73440	Honey, comb, in section frames, etc⊠Cancel; see item 73260.	
73450	Honey, NOI, etc⊠Cancel; see item 73260.	
73520	Jelly , corn syrup, etc⊠Cancel; see item 73260.	
73695	Kernels, corn, whole, roasted, salted or not salted, not popped, etc ©Cancel; see item 73260.	
73705 73810	Kernels or Seeds, pumpkin or sunflower, cooked, etc…⊠Cancel; see item 73260. Malt Extract, liquid, etc…⊠Cancel; see item 73260.	
73820	Malt Extract, inquid, etc⊠Cancer, see item 73200. Malt Extract, other than liquid, Malt Powder (Dehydrated Malt Syrup), or Maltose (Malt Sugar), etc⊠Cancer see items 73150, 73260 and 74095.	el;
74000	Milk, Cream or Vegetable Oil Compounds (Dessert Toppings), aerated, with or without flavoring or oth ingredients, etc⊠Cancel; see items 73260 and 85880.	er
74060	Mixes, basic food sauce, or food dip, dry, see Note, item 74062, etc⊠Cancel; see item 73260.	
74062	NOTE—⊠Cancel; no further application. Melegand dried (Payed and Melagana) without or with not to exceed 331, percent of europe shortening or flow	
74090 74095	 Molasses, dried (Powdered Molasses), without or with not to exceed 33¹/₃ percent of sugar, shortening or flow etc⊠Cancel; see item 74095. Molasses or Syrups, not medicated, ▶see Note, item 74096, viz.: 	ır,
74033	Agave Syrup (Agave Nectar); Beverage or Fountain Syrup; Flavoring Syrup; Maple Syrup; Molasses, NOI; Syrup, corn, rye, sorghum or wheat, NOI;	
	Syrup, malt or malted; Syrup, NOI;	
★ 74096	In boxes, drums or Packages 1000, 2035, 2288, 2402, 2463, 2467, 2498, 2499 or 2500	65
74120	Monosodium Glutamate, etc⊠Cancel; see item 73260.	
74150	Mustard, ground, Mustard Meal, Mustard Flour or Mustard Bran, etc⊠Cancel; see item 73260.	
74190	Oils, cooking or salad, NOI; Cooking Spray, not required by the U.S. Department of Transportation to bear a Haza Class or Hazard Division label or placard, see Note, item 74191; or Vegetable Oil Shortening, etc⊠Cance see item 73260.	
74191	NOTE—⊠Cancel; no further application.	
74200	Onions, French fried, etc⊠Cancel; see item 73260.	
74310	Popcorn, shelled, not popped, with or without other ingredients, etc⊠Cancel; see item 73260.	
74500	Prune Concentrate, etc⊠Cancel; see item 73260.	
74510 74540	Purees, fruit or vegetable, including Applesauce, etc…⊠Cancel; see item 73260. Rice, brewers', etc…⊠Cancel; see item 73260.	
74660	Salt, common (Sodium Chloride), containing food curing, flavoring or preserving ingredients, whether or n subjected to actual smoking processes or chemically treated to simulate smoked salt, etc⊠Cancel; see ite	
74720	73260.	
74720 74735	Sauerkraut, Sauerkraut Brine or Sauerkraut Juice, other than frozen, etc…⊠Cancel; see item 73260. Shells, taco, corn meal, folded, hard, etc…⊠Cancel; see item 73260.	
74737	Shells, taco, or Tortillas, soft, etc⊠Cancel; see item 73260.	
74740	Shortening, powdered, consisting of milk or whey solids and vegetable oil shortening or lard, with or witho desiccated eggs or sugar, etc \(\subseteq \subseteq \text{Cancel}; \) see item 73260.	ut
74850	Soybeans, roasted, whole, halved or chopped, not ground, with or without flavoring or seasoning ingredient etc⊠Cancel; see item 73260.	S,
74860	Spice Base, consisting of grain products, without sugar, or with not more than 12 percent sugar, etc⊠Cancel; se item 73260.	ee
74870	Sticks or Stirrers, beverage, with dry beverage preparation attached, etc \(\sigma \)Cancel; see item 73260.	
74890 75070	Substitutes, sour cream, in a liquid, paste or semisolid state, other than frozen, etc…⊠Cancel; see item 73260. Sugar Spread (Sugar and Glucose mixed), etc…⊠Cancel; see item 73260.	

SUBJECT 1 — DOCKET 2023-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
	FOODSTUFFS GROUP: subject to item 72000	
75120	Syrup, coloring, burnt sugar (caramel), etc⊠Cancel; see item 74095.	
75140	Syrup, corn or potato (glucose), dehydrated, etc…⊠Cancel; see item 74095.	
75200	Tablespreads, vegetable oil base with flavoring, other than margarine, etc…⊠Cancel; see item 73260.	
75220	Tamales, etc⊠Cancel; see item 73260.	
75245	Tenderizers, meat, liquid, etc…⊠Cancel; see item 73260.	
75300	Truffles , in glass jars, etc…⊠Cancel; see item 73260.	
75400	Vinegar, liquid, etc⊠Cancel; see item 73260.	
75430	Wine, cooking, flavoring or seasoning (Wine, salted or sugared), etc…⊠Cancel; see item 73260.	
75470	Yeast, compressed or not compressed, other than dry or liquid, prepaid, etc…⊠Cancel; see item 73260.	
75480	Yeast, dry, etc…⊠Cancel; see item 73260.	
75490	Yeast, liquid, etc…⊠Cancel; see item 73260.	
	FRUITS OR VEGETABLES, DRIED, GROUP: subject to item 77000	
≙77060	Beans, edible, NOI, in bags or boxes	65
	GASES OR CRYOGENIC LIQUIDS GROUP: subject to item 85500	
≙85880	©Gases , NOI, or Gas Mixtures , NOI, other than flammable or toxic, see Note, item 85881; in cargo tanks or ste	
. 05004	cylinders, see Note, item 85882; or in containers in boxes, see Note, item 85883	110
△85881	NOTE—	•
	1. Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 2, Division 2.	
	Nonflammable Gas, as defined in 49 CFR §173.115 and required to bear a notice to that effect on bills of ladir	ig
	and packaging. 2. Does not apply when U.S. Department of Transportation regulations require shipping containers to bear a 2	1
	2. Does not apply when 0.5. Department of Transportation regulations require shipping containers to bear a 2 'FLAMMABLE GAS' or 2.3 'INHALATION HAZARD' label.	. I
∆85882	NOTE—Neon, inert may be shipped in aluminum cylinders.	
∆85883	NOTE—Liquefied helium may be shipped in doublewall vacuum insulated containers without additional packagin	~
<u>∞</u> 03003	subject to the following:	y,
	When container exceeds 30 liters in capacity but does not exceed 100 liters capacity.	
	2. When container exceeds 100 liters capacity, container must be equipped with a base which will prevent rolling	if
	container is laid on its side. When base is equipped with wheels, container must rest on two wheels and container must rest on two wheels and container is laid on its side.	
	immovable legs, skids or pad during transit.	of
	3. When not constructed as described in paragraph (2), above, container body must be protected with a sleeve solid fiberboard ¹ / ₄ inch or thicker or with material of equal or greater strength. Fiberboard may be laminated form closely fitted vertical segments held together with a layer of fiberboard to facilitate forming arour	to
	container body.	
	Valves, gauges and venting devices must not project above protective cage.	

Comment: Numerous items for foodstuffs are canceled with reference to item 73260 or provisions otherwise applicable, as shown. Numerous Notes are cancelled with no further application. Notes 73262 and 73263 are amended for clarification. New Note, item 73264 is established to clarify the application of item 73260, and New Note, item 74096 is established to clarify the application of item 74095.

Contact: Larissa A. Franklin Telephone — (703) 838-1824 franklin@nmfta.org Telephone — (703) 838-1911 Adam C. Mercer mercer@nmfta.org

SUBJECT 2 — DOCKET 2023-3 — APPROVED AS DOCKETED

ITEM 280

DEFINITION OF OR SPECIFICATIONS FOR INTERMEDIATE BULK CONTAINERS (IBCs)

General Definition and Specifications

Sec. 1. Intermediate Bulk Containers (IBCs) are large flexible, semi-rigid or rigid portable packages that permit handling with mechanical equipment and may be constructed from a variety of materials including fabric, fiberboard, metal, plastic or wood, or a combination thereof, see Secs. 2 and 3 herein. The receptacle of an IBC has a volumetric capacity of not more than 3,000 liters (793 gallons or 106 cubic feet) and not less than 450 liters (119 gallons or 15.9 cubic feet) or a maximum net mass of not less than 400 kilograms (882 pounds). They must be designed with handles, straps, legs, an integral lift truck skid, pallet or platform base, or be secured on a lift truck skid, pallet or platform so as to provide for mechanical equipment to safely pick up the container, and must be constructed so as to sufficiently contain and protect the contents and withstand the normal rigors of the less-than-truckload environment. IBCs intended for stacking must have an integral stacking alignment or securing design feature. IBCs must be securely closed, and sufficient outage must be left within the IBC to ensure that the package will not leak or be permanently distorted as a result of liquid expansion due to change in temperatures likely to be encountered during transportation. IBCs designed for the transport of solid materials must be sift-proof and water-resistant. Bottom valves must be secured in the closed position, have a secondary means of sealing and must sufficiently protect against damage (e.g. shearing).

Flexible IBCs (FIBCs)

Sec. 2. Flexible IBCs (FIBCs) may be used for dry commodities only and must be constructed as follows and meet the performance requirements specified herein. FIBCs must be made from coated or uncoated polyethylene or polypropylene woven fabric so constructed as to contain and protect the contents and withstand the normal rigors of the less-than-truckload environment. Handles or straps must harness, encircle or be securely attached to the FIBC body to facilitate handling by mechanical equipment. FIBCs with spouts for discharging purposes, or with top or bottom filling or discharging openings, must be secured by means that will provide a sift-proof closure. FIBCs on lift truck skids, pallets or platforms must have the FIBC body placed within a fiberboard tray, with or without a separate fiberboard sleeve, and the depth of the tray or tray and sleeve, as the case may be, must extend at least 20 inches from the lift truck skid, pallet or platform deck. FIBC body, tray and, where present, sleeve must not overhang the deck, and the entire handling unit must be secured together with plastic film. FIBCs may be used again in transportation only when they are in such condition that they will protect contents as effectively as new containers.

▶Nonhazardous Liquids in Fiberboard IBCs with Inner Plastic Film Bag or Liner

Sec. 3. Nonhazardous liquids may be shipped in fiberboard IBCs having an inner plastic film bag or liner, secured on a lift truck skid, pallet or platform, meeting the following minimum specifications:

Base: IBCs must be secured to a lift truck skid, pallet or platform base of sufficient design, size and strength to ensure weight of IBC does not cause any failure of structural components. See Item 265.

Fiberboard Container must be six-sided or octagonally shaped with a top cap and bottom tray made of triplewall corrugated fiberboard. Container must be of sufficient size and strength to support and contain the capacity and weight of the inner plastic film bag or liner and its contents during transportation.

Inner Plastic Film Bag or Liner must have appropriate mil thickness or number of plies, in addition to having sufficient outage, to fully contain contents and prevent any leakage or seepage during transport.

Securement and Unitization: Fiberboard container must not overhang the lift truck skid, pallet or platform deck and must be secured to the lift truck skid, pallet or platform by strapping in opposing directions, with at least two straps in each direction.

Markings: Container must be placarded with precautionary warning labels on two outside opposite vertical panels in a prominent manner by either printing or by application of a pressure-sensitive label, differing in color from any other container printing. Label must be of horizontal rectangular 4 x 7 inch dimensions containing a bold border within which are printed the words 'LIQUID' in bold letters of 1¹/₂ inches in height with 'CONTENTS' printed below in letters of 1¹/₂ inch in height.

Gross weight of container and contents not to exceed 4,000 pounds.

Use for Hazardous Materials

Sec. 4. IBCs used for the transportation of hazardous materials must be in conformance with the applicable requirements of Title 49 of the Code of Federal Regulations (CFR). ASTM D7387, Standard Test Method for Vibration Testing of Intermediate Bulk Containers (IBCs) Used for Shipping Liquid Hazardous Materials (Dangerous Goods), may be used to test the integrity of the IBC, providing the 49 CFR requirements have been met.

Item	Description	Class
4625	Adhesives, NOI, Adhesive Cements, NOI, Adhesive Glues, NOI, or Adhesive Pastes, NOI, not required by the U.S Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 4626, ir bags, boxes, drums, pails, intermediate bulk containers (IBCs), portable tanks or ▶Packages 1398, 2213, 2463 2467 or 2516, subject to Item 170 and having a density in pounds per cubic foot of:	1
Sub 1	Less than 15.	100
Sub 2	15 but less than 22.5	
Sub 3	22.5 but less than 30	
Sub 4	30 or greater	
△4626	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see)
	provisions elsewhere in this Classification.	
30040	Brake, Shock Absorber or Hydraulic System Fluid, other than petroleum, in boxes, drums or ▶Package 689	
41960	©Cement , container, liquid or paste, see Note, item 41962, ▶in boxes or drums	60
∆41962	NOTE—Applies on cement for hermetically sealing glass or metal containers.	
42600	CHEMICALS GROUP:	
42603	NOTE—⊠Cancel; no further application.	
43940	©Chemicals, NOI, see Note, item 43941, in bags, boxes, drums, pails, intermediate bulk containers (IBCs) or ▶Packages 2258 or 2456, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 10	
Sub 2	10 but less than 15	
Sub 3	15 but less than 30	
Sub 4	30 or greater	
∆43941 46030	NOTE—Unless otherwise provided, also applies on materials regulated by the U.S. Department of Transportation as Combustible Liquids in containers with a maximum capacity of 119 gallons or less, as defined in 49 CFR §173.120 and on materials moving under a limited quantity exception, as defined in 49 CFR Part 173, Subpart B. Resins, coal tar or petroleum, or Resin Compounds, see Note, item 46032, not required by the U.S. Department of	,
40000	Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 46031, in bags, boxes drums or ▶ Package 2501	,
≙ 46031	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see)
≙ 46032	provisions elsewhere in this Classification. NOTE—Applies only on coumarone-indene, petroleum polymer or petroleum hydrocarbon resins, or on resin compounds not commercially suitable for molding or extruding purposes, in liquid, powder, flake, lump or solid mass form	
48580	Applies on such resins or resin compounds only when: (1) the resin or rosin does not exceed 50 percent by weight of contents; OR (2) the resin or rosin exceeds 50 percent by weight of contents provided that the actual value does not exceed 60 cents per pound and is so certified by the shipper on shipping orders and bills of lading at time of shipment. If the actual value exceeds 60 cents per pound or if no value is shown by the shipper at time of shipment, item 156200 naming 'Plastic Flakes, NOI, Granules, Lumps, Pellets, Powder or Solid Mass,' or item 156240, naming 'Liquic Plastic, NOI,' will apply, with the final determination of item dependent on the form of the resin or resin compound. Cleaning, Scouring or Washing Compounds, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Notes, items 48583 and 48585, viz. : Bluing, laundry;	i :
	Cleaning, Scouring or Washing Compounds, NOI; Degreasers; Detergents; Soap, liquid or other than liquid, including Soap Powder, NOI; In bags, boxes, drums, pails, intermediate bulk containers (IBCs) or ▶Packages 602, 1333, 2039, 2189, 2213 2289, 2309, 2341, 2355, 2393, 2398, 2410, 2463, 2467 or 2479	
≙ 48583	NOTE—Does not apply on hand soap in freestanding bottles or containers with integral pump. For applicable provisions see item 59363.	,
△ 48585	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see provisions elsewhere in this Classification.	
50140	Compounds, defoaming, see Note, item 50142:	
Sub 1	Emulsified oil and not less than 50 percent by weight of water, ▶in bulk in drums	55
Sub 2	NOI, ▶in boxes, drums or pails	
≙ 50142	NOTE—Applies only on compounds designed to prevent formation of foam in industrial processes.	
50227	Compounds, industrial process water treating, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Notes, items 50228 and 50229:	
Sub 1	Liquid, ▶in boxes or drums	
Sub 2	Dry, in bags, boxes or drums	55
≙ 50228	NOTE—Applies only on compounds which are of a bactericidal, fungicidal, corrosion-inhibiting or particle-dispersing nature, such as used in treatment of water during manufacture of leather, paint or paper.	3
≙50229	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see provisions elsewhere in this Classification	

Item	Description	Class
50232	©Compounds , iron or steel cleaning, NOI, other than corrosive materials:	
Sub 1	Dry, in drums	. 5
Sub 2	Liquid:	
Sub 3	In carboys	
Sub 4	▶In drums	
50234	©Compounds, iron or steel rust preventing or removing, NOI, other than corrosive materials and other than petroleum:	
Sub 1	In carboys other than plastic carboys	. 10
Sub 2	In plastic carboys, or in inner containers in boxes	
Sub 3	▶In bulk in drums, see Note, item 50235	
≙ 50235	NOTE—Also applies on shipments in flexible square or rectangular molded plastic containers of three gallons capacity but not over five gallons capacity, contained in fiberboard boxes.	
50420	©Compounds or Agents, proprietary electroplating additive, other than corrosive materials, see Note, item 50421, ▶in bags, boxes or drums	. 5
≙ 50421	NOTE—Applies only on proprietary compounds or agents formulated to enhance the quality of finish in electroplating processes.	_
50455	Compounds or Lubricants, metal cutting, drawing or drilling, dry, liquid or paste, NOI, see Note, item 50456, ▶in boxes drums or pails	. 7
≙50456	NOTE—Does not apply on compounds or lubricants containing in excess of 50 percent petroleum. See item 155250 fo applicable provisions when petroleum content exceeds 50 percent.	
57100	Deodorants , NOI, other than contained in or in the form of decorations, novelties or ornaments, see Note, item 57101 or Disinfectants , NOI, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Notes, items 57102 and 57103:	
Sub 1	In carboys	. 10
Sub 1 Sub 2	In inner containers in boxes or Package 2341	
Sub 2 Sub 3	In bulk in drums, pails or ▶Package 2213	
∆57101	NOTE—Does not apply on deodorants contained in or in the form of decorations, novelties or ornaments. For applicable	
	classes, see item 56290.	
≙57102	NOTE—Does not apply on toilet preparations nor on deodorants or disinfectants that are medicinal.	
△57103	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see	
	provisions elsewhere in this Classification.	
57220	Dextrin or British Gum, liquid, ▶in drums	
59420	DRUGS, MEDICINES, TOILET PREPARATIONS OR PERSONAL CARE PRODUCTS GROUP: subject to item 58500 Toilet Preparations or Personal Care Products, not required by the U.S. Department of Transportation to bear a	
	Hazard Class or Hazard Division label or placard, see Note, item 59421, viz.: Cosmetics, NOI, including Eyeliner, Eye Shadow, Face Powder, Foundation, Lip Balm, Lip Gloss, Lipsticl or Mascara:	k
	Creams, Lotions, Moisturizers or Oils, body, face or hand, NOI, including Sunscreen or Suntan Lotions o Oils;	r
	Hair Bleaching or Coloring Kits;	
	Hairspray or Hair Styling Products, including Hair Gel, Mousse, Oil or Wax; Hand Sanitizers, NOI:	
	Makeup, including Masquerade or Stage Makeup;	
	Mouthwash;	
	Nail Polish or Nail Polish Remover;	
	Shampoo or Conditioner, hair; Shaving Cream, Gel or Soap;	
	Toilet Preparations, NOI;	
	Toothpaste or Tooth Powder;	
	In boxes, drums, pails or ▶Packages 2189, 2213, 2407 or 2411, subject to Item 170 and having a density in pounds per cubic foot of:	n
Sub 1	Less than 10	. 12
Sub 2	10 but less than 15	. 8
Sub 3	15 or greater	
≙59421	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see provisions elsewhere in this Classification.	

Item	Description Description		Description	
67050	FEED GROUP: subject to item 66700 Feed or Feed Supplements, animal, fish or poultry, other than frozen and not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Notes, items 67051 and 67052			
	viz.: Feed, prepared, NOI; Feed Supplements; Feeding Compounds or Preparations, condimental or medicinal;			
	Pet Food, prepared, NOI; In bags, boxes, drums, pails or ▶Packages 1000, 1271, 1500, 2257, 2330 or 2421, subject to Item 170 an having a density in pounds per cubic foot of:			
Sub 1	Less than 15			
Sub 2	15 but less than 30			
Sub 3	30 or greater			
<u></u> 67051	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, se provisions elsewhere in this Classification.			
	NOTE—Does not apply on edible pet treats in various forms or shapes. For applicable provisions, see item 27765. ©Fertilizing Compounds (Manufactured Fertilizers), NOI, see Note, item 68144:			
Sub 1	Dry:			
Sub 2 Sub 3	In inner containers in boxes, subject to Item 170 and having a density in pounds per cubic foot of: Less than 20	110		
Sub 3	20 or greater			
Sub 4 Sub 5	In bulk in bags, boxes, drums or Package 2435			
Sub 5	Liquid, ▶in boxes or drums			
∆68144	NOTE—Will also apply when having a content of herbicides or insecticides admixed not to exceed five percent of gros			
^ 7 0000	weight of fertilizer.			
≙72000	FOODSTUFFS GROUP: Articles consist of Foodstuffs, Beverages or Beverage Preparations, not named in other more specific groups, see Notes, items 72002, 72004, 72005, 72007 and 72008, as described in items subject to this grouping.	9		
≙72002	NOTE—Unless otherwise specified in individual items, provisions apply only on foodstuffs, beverages or beverage preparations, other than frozen.	je		
≙72004	NOTE—Commodities other than frozen or requiring refrigeration, listed under this generic heading, when packed is rectangular inner fiberboard containers will be subject to the 'in boxes' classes when enclosed in paper wrappers of in plastic film overwrap bundles. Package must consist of only one layer or tier of inner containers and gross weigh must not exceed 14 pounds. This packaging is permissible only on those commodities that are not contained if glass or earthenware or otherwise fragile containers. Wrappers must consist of paper or paperboard basis weigh not less than 126 pounds per 500 sheets 24 × 36 inches or plastic film totaling not less than 2 mils in thickness, and must totally enclose inner containers. Ends and overlap seams must be firmly glued or when plastic film is utilized seams and ends must be heat sealed.	or ht in ht ad		
≙72005	NOTE—Unless specified in individual items, classes will not apply on commodities prepared by a freezing-dehydratio method nor on products containing in excess of 10 percent of the net weight of ingredients prepared by the freezing-dehydration process, or containing in excess of 10 percent of ingredients prepared by the freezing-dehydration process, will be classed per item 76850.	g -		
72007	NOTE—Commodities listed under this generic heading, when tendered for shipment in ▶Packages 2257, 2330, 2375 2443, 2456, 2511, 2516 or 2519, are to be classified under the same provisions that apply when tendered to the carrier in boxes.			
≙72008	NOTE—Commodities listed under this generic heading, when tendered for shipment in Package 1500, are to be classified under the same provisions that apply when tendered to the carrier in boxes. When unitized on and secured to pallet by stretch or shrink film, commodities will be accepted for shipment in Package 1500 modified so that the film enclosure of the completed package may have end openings. End openings must not exceed one-half the expose height of the inner containers.	ts m		
72041	Baking Powder, in bags, boxes, drums or ▶Packages 2463 or 2498	65		
72510	Cocktail Mixes or Mixers, liquid, nonalcoholic, other than beverages, see Note, item 72511, in boxes, drums o ▶Packages 2463 or 2498	or 65		
≙72511	NOTE—Applies only on liquid nonalcoholic mixtures, other than beverages, used in the preparation of alcoholic mixe drinks, and are so represented for sales purposes.	ed		
72810	Dressing or Stuffing, bread base, with or without other ingredients, dry; or Bread Crumbs; Bread Cubes or Croutons; or Cracker or Matzo Meal; in bags, boxes or ▶Packages 1000 or 1500, subject to Item 170 an having a density in pounds per cubic foot of:			
Sub 1	Less than 10	150		
Sub 2	10 or greater			

Item	Description C	
72910	FOODSTUFFS GROUP: subject to item 72000 Extracts, NOI; Flavoring Compounds, NOI; Imitation Flavors, NOI; or Bottlers' Flavoring Compounds, NOI, se Note, item 72917; liquid, paste or dry, not required by the U.S. Department of Transportation to bear a Hazar Class or Hazard Division label or placard, see Notes, items 72911, 72914 and 72916; in boxes or drums; or dr in bags or ▶Packages 1000 or 2358	rd y,
<u></u>	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, se provisions elsewhere in this Classification.	to
≙72914	NOTE—Inner containers may include plastic or metal molds, or paper, plastic or wooden sticks not in excess of 5 perceit of gross weight of package.	nt
≙72916	NOTE—There may be included in each package a quantity of sodium salts not in excess of 5 percent of the gross weight of the package.	ht
≙72917	NOTE—There may be included in each shipment of Bottlers' Flavoring Compounds a quantity of phosphoric acid solution alcohol solution, or a combination of both, not in excess of 15 percent of the total shipment weight.	n,
73250	Foodstuffs, other than frozen, Group III, viz.: Fish Balls;	
	Juice, clam or oyster; Milk, Cream, Buttermilk or Dry Milk Solids, powdered or flaked, with or without vegetable fats not exceeding or percent by weight, also in multiple-wall paper bags;	
73260	In boxes, crates, drums or ▶Packages 2463 or 2498	60
	Beverage Preparations, NOI, see Note, item 73263, also in Packages 2330 or 2438; Coffee, Tea or Herbal Tea, NOI, see Note, item 73261, also in Packages 2330 or 2380; Cookies or Crackers, NOI, also in Package 2428;	
	Desserts, Dessert Toppings or Related Foods, NOI, see Note, item 73262; Foodstuffs, NOI; Hot Chocolate or Hot Cocoa Mixes;	
	Juice, fruit or vegetable, including Juice Concentrates, Juice Beverages, Juice Drinks or Juice Powders of Crystals, see Note, item 73263, also in Packages 2438 or 2467;	or
	Pasta or Noodles, with or without other ingredients; Rice, cleaned or prepared, NOI, with or without other ingredients;	
	Snack Foods, NOI;	
	Soups or Soup Mixes;	
Sub 1	In bags, boxes, drums or ▶Packages 128, 223, 510, 1000, 1400, 1500, 2093, 2231, 2404, 2414, 2416, 242 2425, 2463, 2498 or 2507, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1 Sub 2	Less than 1	
Sub 3	2 but less than 4	
Sub 4	4 but less than 6	
Sub 5	6 but less than 8	
Sub 6	8 but less than 10	
Sub 7 Sub 8	10 but less than 12	
Sub 9	15 but less than 22.5	
Sub 10	22.5 but less than 30	
Sub 11	30 or greater	60
≙73261	NOTE—Also applies on: instant, soluble, freeze-dehydrated or freeze-dried coffee, tea or herbal tea; coffee, tea or herbal tea; coffee, tea or herbal tea; or freeze-dried coffee, tea or herbal tea; coffee, tea	in
	sweetener, stirrers, tea, herbal tea or hot chocolate in same box.	-
≙73262	NOTE—Provisions for desserts, dessert toppings or related foods include, but are not limited to: Crusts, pie or tart;	
	Dessert Mixes or Preparations, NOI; Dishes, Bowls, Ice Cream Cones or Shells, edible, NOI;	
	Distries, Bowis, ice Cream Cories or Stiens, edible, NOI, Dough, prepared;	
	Gelatine Dessert;	
	Sauces or Toppings, ice cream or dessert, NOI, in other than pressurized containers, including Marshmallo Creme, Nuts (Nutmeats) in Syrup, or Sprinkles.	w
	NOTE—Also applies on freeze-dehydrated or freeze-dried beverage preparations or juice powders or crystals. Fruits or Vegetables, canned or preserved, NOI, other than dehydrated, dried or evaporated, see Note, item 7336	
	in boxes, drums or ▶Packages 1000, 1264, 2288, 2303, 2438, 2463, 2467, 2498 or 2507	60

ltem	Description	Class
	FOODSTUFFS GROUP: subject to item 72000	
≙73366	NOTE—Also applies on:	
	Beans, edible, with or without other ingredients, NOI;	
	Fruit Butter or Pulp;	
	Jams, Jellies, Marmalades or Preserves, NOI;	
	Mushrooms, other than truffles;	
	Olives;	
	Pickles, NOI; Pimientos;	
	Tomatoes, including Tomato Paste, Tomato Pulp or Tomato Puree.	
73450	Honey, NOI, in boxes, drums or ▶Packages 2463 or 2498	60
73990	Milk, condensed or evaporated, liquid, with or without vegetable fats, in boxes, drums or ▶Packages 1000, 2463 or	
	2498	55
74035	Milk or Cream Products, shelf-stable, viz.:	
	Milk or Cream, liquid, including Milk Beverages or Milk Drinks;	
	Milk or Cream Substitutes, including Nondairy Creamers or Plant-Based Milk or Cream Products, NOI;	
74005	In boxes, drums or ▶Packages 2463 or 2498	65
74095	Molasses or Syrups, not medicated, viz.:	
	Agave Syrup (Agave Nectar); Beverage or Fountain Syrup;	
	Flavoring Syrup;	
	Maple Syrup;	
	Molasses, NOI;	
	Syrup, corn, rye, sorghum or wheat, NOI;	
	Syrup, malt or malted;	
	Syrup, NOI;	
74400	In boxes, drums or ▶Packages 1000, 2035, 2288, 2402, 2463, 2467 or 2498	65
74190	Oils, cooking or salad, NOI; Cooking Spray, not required by the U.S. Department of Transportation to bear a Hazard	
	Class or Hazard Division label or placard, see Note, item 74191; or Vegetable Oil Shortening ; in boxes, drums or ▶Packages 275, 1000, 2257, 2288, 2330, 2393, 2401 or 2415	65
≙74191	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to	00
	bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see	
	provisions elsewhere in this Classification.	
74510	Purees, fruit or vegetable, including Applesauce:	
Sub 1	In pouches, in boxes	70
Sub 2	NOI, in boxes, drums or ▶Packages 1000, 1264, 2288, 2463 or 2498	60
74700	Sauces, Condiments, Dips or Spreads, other than dry, viz.:	
	Barbecue Sauce;	
	Condiments, NOI; Dips, NOI;	
	Gravy;	
	Horseradish, prepared;	
	Hot Sauce or Pepper Sauce;	
	Ketchup (Catsup);	
	Marinades;	
	Mayonnaise;	
	Mustard, prepared;	
	Salad Dressing, including Vinaigrette; Salsa;	
	Sandwich Spreads, NOI, including Cheese Spreads;	
	Sauces, basic food, NOI, including Marinara, Pizza or Spaghetti Sauce;	
	Sauces, cooking or dipping, NOI;	
	Soy Sauce;	
	In boxes, drums or ▶Packages 1204, 1400, 1429, 2093, 2288, 2303, 2438, 2463, 2467 or 2498	65
75400	Vinegar, liquid, in boxes, drums or ▶Packages 2463 or 2498	60
77440	FRUITS OR VEGETABLES, DRIED, GROUP: subject to item 77000	
77140 Sub 1	Fruit or Fruit Peel, NOI, not candied, crystallized, glazed nor stuffed: In inner containers in boxes or Package 1264, subject to Item 170 and having a density in pounds per cubic foot	
Sub I	of:	
Sub 2	Less than 15	100
Sub 3	15 or greater	70
Sub 4	▶In bulk in bags, boxes or drums	65
111400	▶LIQUORS, BEVERAGE:	
111402	NOTE—⊠Cancel: no further application.	

Item	Description C	Class
≙ 144600 144603	OILS, OTHER THAN PETROLEUM: see Note, item 144603 NOTE—Commodities listed under this generic heading when tendered for shipment in ▶Package 2516 are to be	
144900	classified under the same provisions that apply when tendered to the carrier in boxes. Essential , natural or artificial, NOI, value declared in writing by the shipper or agreed upon in writing as the released	
Sub 1	value of the property in accordance with the following, see Note, item 144902, ▶in boxes or drums: If not exceeding 50 cents per pound	70
Sub 2	If exceeding 50 cents, but not exceeding \$1.00 per pound	100
Sub 3	If exceeding \$1.00, but not exceeding \$2.50 per pound	200
Sub 4 Sub 5	If exceeding \$2.50, but not exceeding \$5.00 per pound	300 400
Sub 5 Sub 6	If exceeding \$7.50 per pound or if in glass carboys	
∆144902	NOTE—The released value which shall be deemed to relate to each pound separately and not to the shipment as a whole, must be entered on shipping order and bill of lading as follows:	THOU TURON
	"The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding per pound."	
	(Shipper's Signature)	
	(Classes herein based on released value have been authorized by the Interstate Commerce Commission by Released Rates Order No. MC-342 of August 13, 1952.)	
149500 149502	▶PAINTS GROUP: Articles consist of Paints, Paint Material or Putty, as described in items subject to this grouping. NOTE—⊠Cancel; no further application.	
149980	Paint and Related Materials, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 149982, viz.:	
	Additives, paint preserving; Color, mortar;	
	Compounds, paint, lacquer, varnish, gum, resin, plastic or adhesive increasing, reducing, removing, thickening or thinning:	
	Driers, paint or varnish;	
	Fillers, wood;	
	Lacquer; Liquids, bronzing;	
	Paint Oils:	
	Paints, Stains or Varnishes, NOI;	
	Pigments, NOI;	
	Plasticizers, paint, lacquer, varnish, gum, resin or plastic; Shellacs:	
	Solvent, paint, lacquer, varnish, gum, resin, plastic, rubber or adhesive;	
	In bags, boxes, drums, pails, intermediate bulk containers (IBCs), portable tanks or ▶Packages 33, 1398, 2138,	
	2257, 2301, 2335, 2374, 2403, 2404, 2463, 2467 or 2516, subject to Item 170 and having a density in	
Cub 4	pounds per cubic foot of:	0.5
Sub 1 Sub 2	Less than 20	85 55
∆149982	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to	33
	bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see	
154700	provisions elsewhere in this Classification.	
154700	► PASTE GROUP: NOTE—⊠Cancel; no further application.	
155000	PESTICIDES GROUP: Articles consist of any substance or mixture of substances intended to prevent, destroy, repel or mitigate any pest, including defoliants, herbicides, fungicides or insecticides, as described in items subject to this	
A 455004	grouping, ▶see Note, item 155001.	
≙ 155001	NOTE—Materials regulated by the U.S. Department of Transportation as a corrosive, flammable gas, poison or poison gas and required to bear a notice to that effect on bills of lading and packaging are not subject to the provisions of this grouping.	
155002	NOTE—⊠Cancel; no further application.	

Item	Description	Class
155250	PETROLEUM PRODUCTS GROUP: subject to item 155100 Petroleum Oils, Greases and Related Products, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 155252, viz.: Adhesive or Coating, air filtering element dust arresting; Alcohols, inedible fatty, NOI; Fatty Acid, petroleum; Naphthenic Acid; Oil, NOI, see Notes, items 155126 and 155255;	a
	Paraffin Wax; Petrolatum, Petroleum Jelly or Petroleum Petrolatum Preparations, see Note, item 155126; Petroleum Distillates or Petroleum Products, NOI;	
	Petroleum Wax; Transformer Oil; In bags, boxes, drums or ▶Packages 589, 602, 926, 1000, 1500, 2096, 2342, 2454 or 2516	. 65
△155252	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label or placard. For classes applicable to such hazardous materials, see	0
≙ 155255	provisions elsewhere in this Classification. NOTE—When palletized, lubricating oil may be shipped in Package 1500 modified so that the film enclosure of the completed package may have end openings. End openings must not exceed 1/2 the exposed height of the inne containers.	
156200	PLASTIC MATERIALS, OTHER THAN EXPANDED, GROUP: subject to item 156100 Flakes, NOI, Granules, Lumps, Pellets, Powder or Solid Mass, other than as described in items 46030 and 46032 in bags, boxes, drums, pails or ▶Packages 1324, 2203, 2211, 2231, 2264, 2301, 2306, 2317, 2331, 2350 or 2501	r
156240	2501	of S,
≙156241	drums or ▶Package 2516	0
474700	RUBBER MATERIALS GROUP: subject to item 171600	00
171720	Latex, liquid, ▶in drums or in inner containers in boxes	. 60
176325	Silica, colloidal, liquid, in drums or in containers in boxes	
176520 ≙176522	Sizing, emulsified petroleum, see Note, item 176522, ▶in bulk in drums	e or
176540 176560 176960	Sizing, NOI, ▶in inner containers in boxes, or in bulk in drums or pails; also dry, in bulk in bags or Package 1457 Sizing, rosin, ▶in drums, or dry, in bags	
Sub 1	In tablet, granular or powdered form, contained in dispensing pads or packets, in boxes	. 200
Sub 2	Contained or impregnated in cloth or paper sheets, in boxes	. 100
Sub 3	Contained or impregnated in foam, cellular or expanded plastic sheets or sheeting, in inner retail containers, in boxe	
Sub 4	NOI, in boxes, in bulk in bags or drums or in ▶Package 2412	
178740	Starch, liquid, ▶in boxes or drums	
178760	Starch, NOI:	
Sub 1	In inner containers in boxes	. 60
Sub 2	▶In bulk in bags, boxes, drums or pails	. 55
196500	Water, mineral, NOI, or plain (not flavored nor phosphated):	
Sub 1	Carbonated (charged), in inner containers in boxes, or in metal cylinders	. 60
Sub 2	Other than carbonated, distilled or other than distilled:	
Sub 3	In carboys	
Sub 4	In inner containers other than intravenous dispensing type, ▶in boxes, in Package 1428, or in bulk in drums	. 60
=-	Package 2399	
⊠Cand	cel; no further application.	
	Package 2440	
⊠Cand	cel; no further application.	

	Package 2445	
⊠Cancel; no further application.	•	
	Package 2452	
⊠Cancel; no further application.		
⊠Cancel; no further application.	Package 2458	
	Dockoro 2472	
⊠Cancel; no further application.	Package 2473	
	Package 2478	
⊠Cancel; no further application.		
☑Cancel; no further application.	Package 2496	
	Paskaga 2400	
⊠Cancel; no further application.	Package 2499	
	Package 2500	
⊠Cancel; no further application.		
⊠Cancel; no further application.	Package 2510	
⊠Cancel; no further application.	Package 2515	
	Package 2521	
⊠Cancel; no further application.		
⊠Cancel; no further application.	Package 2526	
ചരണാല, по rururer application.		
⊠Cancel; no further application.	Package 2528	
	Package 2530	
⊠Cancel; no further application.	-	

Comment: The requirements for fiberboard IBCs are standardized by updating the specifications in Item 280, Sec. 3. Numerous numbered packages are cancelled with no further application, and their references are removed from the articles section of the NMFC. Several Notes are also canceled as having no further application.

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SUBJECT 3 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description Class
193640	WALLBOARD GROUP, etc
193690	Boards, foundation, water impedence, consisting of clay and fiberboard or pulpboard combined, etc
193693	Boards, Panels or Sheets, sodium silicate and glass fiber combined, with or without wire mesh reinforcement, surface coated with epoxy resin, etc
193695	Boards, Panels or Sheets, tile backing or floor underlayment, Portland cement reinforced with glass fiber mesh, etc
⇒193700 (NEW) Sub 1	Wallboard, Building Board or Building Insulation Board, in panels, NOI, including Ceiling Tiles, in packages, see Note, item 193701: Greatest dimension exceeding 192 inches, subject to Item 170 and having a density in pounds per cubic foot of:
Sub 2 Sub 3 Sub 4 Sub 5	Greatest dimension exceeding 96 inches but not exceeding 192 inches,
Sub 6 Sub 7 Sub 8 Sub 9	15 or greater70 Greatest dimension not exceeding 96 inches, subject to Item 170 and
Sub 10 Sub 10 Sub 10 ⇒193701 (NEW)	1 10 but less than 15
193720	protected by packing forms or other packaging materials so as to withstand the normal rigors of the less-than-truckload environment. Cork, Fiberboard and Wood combined, etc
193740	item 193700 Diatomaceous Earth , with or without paper facings, etc
193760	Fiberboard, steel covered, etc
193820	Fiberboard, Hardboard or Pulpboard, NOI, solid, including Ceiling Tile or Panels, see Note, item 193823, in square or rectangular shapes, etc
193821 193823	NOTE—⇒Cancel; no further application. NOTE—⇒Cancel; no further application.

Item	Description Class
193825	WALLBOARD GROUP: subject to item 193640 NOTE—⇒Cancel; no further application.
193840	Fiberboard, Pulpboard or Strawboard and Wood combined, etc ⇒Cancel; see item 193700
193860	Fiberboard, Hardboard or Pulpboard, solid, see Note, item 193823, in square or rectangular shapes, not bent, faced with plastic sheet or film, etc
193870	item 193700 Forms or Shapes, hardboard, wallboard or building board, other than square or rectangular, not bent, etc
193880	Plasterboard, steel faced on one or both sides, not further painted than primed, etc
193940	Pulpboard or Plasterboard and Lead combined (X-ray Proof Lath),
	etc
193942 193960	NOTE— Cancel; no further application. Wallboard or Building Board, built-up or combined wood, or plywood, combined with fiberboard or fiberboard wallboard, with backing or facing of other materials, etc
193962	NOTE— Cancel; no further application.

Comment: All items subject to the Wallboard Group are canceled with reference to new item 193700, naming "Wallboard, Building Board or Building Insulation Board, in panels, NOI, including Ceiling Tiles," with classes predicated on greatest dimension and density. New Note, item 193701 is established to provide additional packaging requirements for the new item. Numerous Notes and the generic heading, item 193640, are canceled with no further application.

Contact: Adam C. Mercer Telephone — (703) 838-1911 mercer@nmfta.org

Item

Class

SUBJECT 4 — DOCKET 2023-3 — APPROVED AS MODIFIED

FLC 70960	OOR OR WALL COVERINGS AND RELATED ARTICLES GROUP: subject to item 70500 Mats, floor, etc	
70961	NOTE— Cancel; no further application.	,0
⇒70965 (NEW)	Mats, Matting or Tiles, floor, rubber:	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 22.570	
Sub 3	22.5 but less than 3065	
Sub 4	30 or greater55	
Sub 5	In packages other than boxes or crates, see Note, item NEW, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 22.577.	.5
Sub 7	22.5 but less than 3070	
Sub 8	30 or greater60	
⇒ 70966	NOTE—Articles tendered for shipment on lift truck skids, pallets or platforms	
(NEW)	must be securely fastened to and must not overhang the edges of the lift truck skid, pallet or platform deck. Exposed surfaces and edges must be protected by packing forms or other packaging materials so as to withstand the normal rigors of the less-than-truckload environment.	

Description

Comment: As modified, item 70960 is canceled with reference to new Item 70965, naming "Mats, Matting or Tiles, floor, rubber," with classes predicated on packaging and density. New Note, item 70966 is established to provide additional packaging requirements, and Note, item 70961 is canceled with no further application.

Contact: Larissa A. Franklin Telephone — (703) 838-1824 franklin@nmfta.org

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Item

Class

SUBJECT 5 — DOCKET 2023-3 — APPROVED AS MODIFIED

iiCiii	Description	CIGSS
⇒ 26510 (NEW)	BOILERS, FURNACES, STOVES AND RELATED ARTICLES GROUP: subject to item 254 Heaters, water, tank type, see Notes, items 26511 and 26512:	100
Sub 1	In boxes or Packages 208, 1016, 1277 or 2537, other than secured on lift truck skids or pallets, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 6	300
Sub 3	6 but less than 101	75
Sub 4	10 or greater1	00
Sub 5	In boxes or Packages 208, 1016, 1277 or 2537, secured on lift truck skids or pallets; or in crates or Package 2536; subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 6	200
Sub 7	6 but less than 101	25
Sub 8	10 or greater	.85
⇒ 26511	NOTE—Does not apply on solar collectors, solar water heaters or swimming	
(NEW)	pool heaters. See item 177010 for applicable provisions for solar collectors or solar water heaters, and item 133300 for swimming pool heaters.	
⇒ 26512	NOTE—Tank-type water heaters tendered in boxes or crates must be	
(NEW)	supported or suspended in the box or crate and be protected so that there will be no shifting and not less than 1 inch clearance between the article and the inside wall of the box or crate.	
26520	Heaters, water, tank type, etc	
26521	NOTE— Cancel; see item 26511.	
26522	NOTE—⇒Cancel; see item 26512.	
<u></u>	1. 4. 1.0. 1.1. 0.4.500.	

Description

Comment: As modified, item 26520 is canceled with reference to new item 26510, with classes predicated on packaging and density. Notes, items 26521 and 26522 are canceled with reference to new Notes, items 26511 and 26512, respectively.

Contact: Adam C. Mercer Telephone — (703) 838-1911 mercer@nmfta.org

SUBJECT 6 — DOCKET 2023-3 — APPROVED AS MODIFIED

ltem	Description	Class
21700	BARRELS GROUP, etc	
		further application
21740	Barrels, wooden, NOI, etc	
		item 59500
21742	NOTE— Cancel; no further application.	

SUBJECT 6 — DOCKET 2023-3 — APPROVED AS MODIFIED — Continued

Item	Description	Class
21760	BARRELS GROUP: subject to item 21700 Barrels, Half-Barrels, Casks, Drums, Hogsheads, Kegs, Puncheons or Tierces, NOI, steel, shipping, KD, etc	
21780	Barrels or Drums, aluminum or aluminum and steel, other than with s skid bases, etc	
21782 21810	NOTE—⇒Cancel; no further application. Drums, steel, lead lined, etc	
21840	Drums, Barrels, Pails or Tubs, shipping, fiberboard or pulpboard, or fiberboard or pulpboard and metal, wood or plastic combine other than taper sided, etc	ed,
21841 21860	NOTE— Cancel; no further application. Drums, Pails or Tubs, shipping, fiberboard or pulpboard, or fiberboard or pulpboard and metal or wood combined, taper sided, etc	d
⇒59500 (NEW)	Drums, Pails or Tubs, shipping, NOI; or Barrels, Casks or Kegs, NOI; in packages, subject to Item 170 and having a density in pounds per cubic foot of:	116111 37300
Sub 1 Sub 2 Sub 3 Sub 4 Sub 5 Sub 6 Sub 7 Sub 8	2 but less than 4	300 250 175 125 100 92.5
Sub 8 Sub 9 Sub 1 Sub 1	15 but less than 22.5 0 22.5 but less than 30	70 65

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SUBJECT 6 — DOCKET 2023-3 — APPROVED AS MODIFIED — Continued

Description	Class
SHEET STEEL ARTICLES GROUP: subject to item 174300 Containers, viz.:	
Barrels, Drums or Kegs, NOI, shipping, see Note, item 174611;	
[Other Articles Listed—No Change.]	
In packages, subject to Item 170 and having a density in pounds	
per cubic foot of:	
Less than 1	
1 but less than 2	.300
2 but less than 4	.250
4 but less than 6	.175
8 but less than 10	.100
10 but less than 12	92.5
12 but less than 15	85
15 but less than 22.5	70
0 22.5 but less than 30	65
1 30 or greater	60
NOTE—⇒Cancel; no further application.	
NOTE—No Change.	
	SHEET STEEL ARTICLES GROUP: subject to item 174300 Containers, viz.: \$\text{3Barrels, Drums or Kegs, NOI, shipping, see Note, item 174611;}} \text{[Other Articles Listed—No Change.]} In packages, subject to Item 170 and having a density in pounds per cubic foot of: Less than 1 1 but less than 2 2 but less than 4 4 but less than 6 6 but less than 8 8 but less than 10 10 but less than 12 12 but less than 15 15 but less than 22.5 0 22.5 but less than 30 1 30 or greater NOTE—\$\Rightarrow\$ Cancel; no further application.

Description

Comment: All of the items subject to the Barrels Group are canceled with reference to new item 59500, naming "Drums, Pails or Tubs, shipping, NOI; or Barrels, Casks or Kegs, NOI," with classes predicated on the FCDC's standard 11-subprovision density scale. Notes, items 21742, 21782 and 21841 are canceled as having no further application, as is the generic heading, item 21700. As modified, the viz. listing in item 174610 is amended to remove "Barrels, Drums or Kegs, NOI, shipping," and Note, item 174611 is canceled with no further application.

Contact: Larissa A. Franklin Telephone — (703) 838-1824 franklin@nmfta.org

SUBJECT 7 — DOCKET 2023-3 — DEFERRED

THIS SUBJECT PROPOSED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED

Item	Description	Class
15200	ASPHALT GROUP	
15220	Asphalt (Asphaltum), natural, by-product or petroleum, liqui	further application d,
	etc	
15221	NOTE—⇒Cancel; see item B-NEW.	

SUBJECT 7 — DOCKET 2023-3 — DEFERRED — Continued

THIS SUBJECT PROPOSED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED

ltem	Description Class
15240	ASPHALT GROUP: subject to item 15200 Asphalt (Asphaltum) , natural, by-product or petroleum, solid, etc. ⇒Cancel; see item A-NEW
15242 15260	NOTE— Cancel; no further application. Pitch, brewers' or pine, etc
15270	Pitch, lignin, dry, etc
15272 15280	NOTE— Cancel; no further application. Pitch, montan, etc Cancel; see
15300	item A-NEW Pitch, NOI, ground, etc
15310	Pitch, NOI, not ground, etc
15320	Pitch, tall oil, etc
15360	Tar or Pitch , candle, etc
15380	Tar, coal or petroleum, etc
15382 15400	NOTE— Cancel; no further application. Tar, hardwood, etc item A-NEW
15420	Tar, NOI, etc
15440	item A-NEW Tar, pine, etc
 A-NEW	Asphalt, NOI, other than paint, stain or varnish; or Pitch or Tar, NOI; not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item B-NEW, in bags, boxes, pails or drums, subject to Item 170 and having a density in pounds per cubic foot of:
Sub 1 Sub 2 Sub 3	Less than 22.5

SUBJECT 7 — DOCKET 2023-3 — DEFERRED — Concluded

Comment: The FCDC voted to defer action on this proposal pending further review. The current provisions will continue to apply.

Contact: Angela L. Li Telephone — (703) 838-1882 angela.li@nmfta.org

SUBJECT 8 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description	Class
194000	WASHERS; GASKETS; OR PACKING DEVICES, FORMS OR SHAPES, OTHER THAN PACKAGING:	⇒Cancel: no
		er application
194020	Felt, etc	
		item 194120
194050	Gaskets or Rings, plumbing fixture sealing or setting, wax or wax compound, with or without plastic flanges, with or without brass fittings necessary for installation, etc	→Cancel·see
	brass innings necessary for installation, etc	item 194120
194060	Lead, etc	
	,	item 194120
194080	Mica, etc	 Cancel; see
		item 194120
194090	Seals or Washers, packing, uncured rubber or asphalt	
	compound, etc	item 194120
194100	Silver-plated, etc	
.10.4100	w	item 194120
 194120	Washers; Gaskets; or Packing Devices, Forms or Shapes, other than	
	packaging; NOI, in boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	
Sub 3	2 but less than 4	
Sub 4	4 but less than 6	
Sub 5	6 but less than 8	
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	
Sub 9	15 but less than 22.5	
Sub 10		
Sub 11	O Company of the comp	60
194160	Washers or Gaskets, iron or steel, plain, galvanized, japanned,	
	painted or tinned, or coated with brass, bronze, cadmium,	
	copper, lead or zinc, etc	dancel; see item 194120

Comment: All of the items subject to the Washers; Gaskets; or Packing Devices, Forms or Shapes, other than packaging generic heading are canceled with reference to the full-scale, density-based provisions of item 194120. The generic heading, item 194000, is canceled with no further application, and the indentation of item 194120 is adjusted accordingly.

Contact: Amber V. Parker Telephone — (703) 838-1810 parker@nmfta.org

SUBJECT 9 — DOCKET 2023-3 — APPROVED AS DOCKETED

ltem	Description	Class
89230	Grain or Grain Products, see Note, item 89231, viz.: Barley; Corn;	
	⇒Feed, NOI, other than prepared animal, fish or poultry fee ⇒Grain , NOI;	ed;
	⇒Grain or Grain Products, NOI;	
	⇒ Grits, NOI; ⇒ Malt ;	
	Oats; Rye; Wheat;	
89231	In bags, boxes or drums	65
89300	GRAIN PRODUCTS GROUP, etc	
89314	NOTE—Cancel; no further application.	further application
89330	Barley, pearled, etc	
89350	Barley or Grain Skimmings, malthouse, etc	
89370	Bran, NOI, etc	Item 89230 ∴ ⇒Cancel: see
00000		Item 89230
89390	Feed, gluten, etc	
89410	Grain Feed, NOI, etc	
89470	Grain Screenings, etc	
89490	⇔Grains, spent, dried, etc	
		item 89230 and provisions otherwise
		applicable

ltem	Description	Class
	GRAIN PRODUCTS GROUP: subject to item 89300	
89500	Grains, spent, wet, etc	
00.530	Crite hallord or browners, ata	Item 89230
89530	Grits, bakers' or brewers', etc	Item 89230
89550	Grits, NOI, Groats or Hominy, etc	
07000	Cinc, Noi, Crouis of Horimity, Cle	Item 89230
89570	Hulls, barley, buckwheat or oat, etc	
		Item 89230
89590	Malt, etc	
89630	Malk Sproude ata	Item 89230
07030	Malt Sprouts, etc	Item 89230
89690	Middlings or Shorts, etc	
		Item 89230
89700	Millet, hulled, etc	
		Item 89230
89730	Oat Clippings, etc	
89750	Rye Grain, roasted, whole, crushed, granulated or groun	Item 89230
07/30	rye Gidili, lodsied, whole, closhed, gidholdied of glooti	a, eic → Caricei, see Item 89230

Comment: All items in the Grain Products Group are canceled with reference to item 89230. Additionally, item 89490 is canceled with reference to item 89230 and to provisions otherwise applicable. The "viz." listing in item 89230 is amended accordingly. Note 89314 is canceled with no further application.

Contact: Angela L. Li Telephone — (703) 838-1882 angela.li@nmfta.org

SUBJECT 10 — DOCKET 2023-3 — APPROVED AS MODIFIED

Item	Description	Class
38805	BURIAL CASE GROUP: subject to item 38800 Boxes or Containers, for shipping uncasketed remains,	
	KD, etc	⇒Cancel; see item 41660
38808	Boxes or Trays, cremation, fiberboard or fiberboard and wood combined, KD, etc	
38850 38890	Burial Case or Casket Linings, metal, etc = Burial Case Shipping Boxes, NOI, etc	

SUBJECT 10 — DOCKET 2023-3 — APPROVED AS MODIFIED — Continued

Item	Description Class
38900	BURIAL CASE GROUP: subject to item 38800 Burial Cases (Caskets or Coffins) or Casket Shells, NOI, etc ⇒Cancel; see item 41660
38910	Burial Cases (Caskets or Coffins), SU, wooden, in the white or stained, not further finished, etc
38920	Burial Vault or Burial Case Shipping Boxes, wood, metal lined or faced, KD, in packages, etc
38930	Casket or Coffin Material, wooden, in the white, KD, consisting of sides, ends, corners, top frames or panels, built-up but requiring further mitering, planing or sawing operations before becoming completed casket or coffin parts, etc Cancel; see item 41660
38935	Caskets or Coffins, corrugated fiberboard, SU, with or without handles, wrapped or in fiberboard sleeves, etc
38940	Caskets or Coffins, KD, wooden, in the white, etc
38963	Containers, body transfer shipping (Zeigler-Type Shippers), metal, SU
38970	Grave Vaults, etc
39030	Grave Vaults or Burial Case Shipping Boxes,
39040	Iron or steel, etc
39050	Metal, NOI, etc
⇒41660 (NEW) Sub 1	Caskets or Coffins, NOI; Boxes, Containers or Trays, burial, cremation or body transfer, NOI; or Grave Vaults, NOI; in boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of: Less than 4
Sub 2	4 or greater150

Package 170

Package 2222

SUBJECT 10 — DOCKET 2023-3 — APPROVED AS MODIFIED — Concluded

Comment: Items 38805, 38808, 38890, 38900, 38910, 38920, 38930, 38935, 38940, 38963, 38970, 39030, 39040 and 39050 are canceled with reference to new item 41660, with classes predicated on a density break at 4 pcf. As modified, the description of item 41660 reads, "Caskets or Coffins, NOI; Boxes, Containers or Trays, burial, cremation or body transfer, NOI; or Grave Vaults, NOI." Packages 170 and 2222 are canceled with no further application.

Contact: Lanae C. Peterson Telephone — (703) 838-1810 peterson@nmfta.org

SUBJECT 11 — DOCKET 2023-3 — APPROVED AS MODIFIED

Item	Description Class
38800	BURIAL CASE GROUP, etc
	further application
38810	Burial Case or Casket Carriages, Pedestals or Truck Biers, etc ⇒Cancel; see items 178690
	and 188560
38820	Burial Case or Casket Handles, etc
38830	Burial Case or Casket Handle Stampings or Tubes, steel, unfinished,
	etc
20070	item 95190
38860	Burial Case or Casket Lowering Devices: etc
38870	Burial Case or Casket Ornaments, metal or composition, Plates
	or Ornamental Screws, etc
38880	Burial Case or Casket Placers , KD, etc

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SUBJECT 11 — DOCKET 2023-3 — APPROVED AS MODIFIED — Continued

Item	Description	Class
	HARDWARE GROUP: subject to item 92900	
95190	Hardware, viz.:	
	⇒Casket or Coffin Hardware, NOI;	
	Hardware, NOI;	
	Hose Clamps;	
	In boxes, crates, drums or Package 783, subject to Item 170 and	
	having a density in pounds per cubic foot of:	
Sub 1	Less than 1	.400
Sub 2	1 but less than 2	.300
Sub 3	2 but less than 4	.250
Sub 4	4 but less than 6	.175
Sub 5	6 but less than 8	.125
Sub 6	8 but less than 10	.100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9		
Sub 10		65
Sub 1	9	60
	MACHINERY GROUP: subject to item 114000	
133300	Machinery or Machines, NOI, or Machinery or Machine Parts, NOI:	
Sub 1	In boxes, crates or Packages 107, 1082, or 2107, subject to Item 170	
	and having a density in pounds per cubic foot of:	
Sub 2	Less than 5	
Sub 3	5 but less than 10	-
Sub 4	10 but less than 15	85
Sub 5	15 or greater	65
Sub 6	On skids or in packages other than boxes, crates or Packages 107,	
	1082 or 2107, subject to Item 170 and having a density in	
	pounds per cubic foot of:	
Sub 7	Less than 5	
Sub 8	5 but less than 10	
Sub 9		
Sub 10	0 15 or greater	77.5

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SUBJECT 11 — DOCKET 2023-3 — APPROVED AS MODIFIED — Continued

Item	Description	Class
STA	NDS: subject to item 178350	
	Stands, viz.:	
	⇒Casket or Coffin Pedestals, or Biers , NOI;	
	Christmas Tree Stands;	
	Clothes or Luggage Stands;	
	Stanchions, pedestrian traffic or crowd control, with or without rope of	r
	retractable belt;	
	Stands, NOI;	
	In packages, subject to Item 170 and having a density in pounds	
	per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	300
Sub 3	2 but less than 4	250
Sub 4	4 but less than 6	175
Sub 5	6 but less than 8	125
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9	15 but less than 22.5	70
Sub 10	22.5 but less than 30	65
Sub 11	30 or greater	60
VEH	IICLES, OTHER THAN SELF-PROPELLED: subject to item 188500	
188560	Barrows, Carts, Trucks, Wagons or Wheelbarrows, NOI, hand, in package	S,
	see Note, item 188561, subject to Item 170 and having a density in	1
	pounds per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	300
Sub 3	2 but less than 4	250
Sub 4	4 but less than 6	175
Sub 5	6 but less than 8	125
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9	15 but less than 22.5	70
Sub 10	22.5 but less than 30	65
Sub 11	30 or greater	60
188561 NO	TE—No Change.	

SUBJECT 11 — DOCKET 2023-3 — APPROVED AS MODIFIED — Concluded

Comment: Items 38820, 38830, 38870, and 38880 are canceled with reference to the full-scale, density-based provisions of item 95190. Concurrently, the "viz." listing in item 95190 is amended to include, "Casket or Coffin Hardware, NOI." Item 38810 is canceled with reference to both items 178690 and 188560, and the "viz." listing in item 178690 is amended to include, "Casket or Coffin Pedestals, or Biers, NOI." Item 38860 is canceled with reference to item 133300. As modified, the Burial Case Group generic heading, item 38800, is canceled with no further application.

Contact: Lanae C. Peterson Telephone — (703) 838-1810 peterson@nmfta.org

SUBJECT 12 — DOCKET 2023-3 — APPROVED AS MODIFIED

Item	Description Clo	zsc
56536	DENTAL, HOSPITAL, MEDICAL OR SURGICAL SUPPLY GROUP: subject to item 56400 Chairs, upholstered, equipped with mechanical lifting and lowering device for assistance in standing or sitting, etc	
	FURNITURE GROUP: subject to item 79000	_00
⇒ 79250	Chairs, electric or mechanical, with or without hydraulic or	
(NEW)	power-operated bases, see Note, item 79251, viz.:	
, ,	Barber, Beauty or Salon;	
	Dental;	
	Medical Examination;	
	Mobility Assist or Lift Chairs, with electrical or mechanical lifting	
	and lowering mechanism for assistance in standing or sitting,	
	see Note, item 79252;	
	Ophthalmic Examination, see Note, item 79253;	
	Spa , pedicure or foot, see Note, item 79254;	
	In boxes or crates, ⇒subject to Item 170, and having a density in	
Cام. 1	pounds per cubic foot of:	2
Sub 1		
Sub 2 Sub 3		
⇒79251	NOTE—Liquids must be removed from hydraulic bases or be in liquid-tight	J
→//231 (NEW)	sealed bases.	
⇒79252	NOTE—Does not apply on motor-propelled wheelchairs. For applicable	
(NEW)	provisions, see item 57070.	
⇒ 79253	NOTE—Also applies on ophthalmic examination chairs shipped with instrument	
(NEW)	stands or tables including base plate, pedestal, instrument arms, lamp or	
,	instrument console, but does not apply on chairs or units equipped with instruments.	
⇒ 79254	NOTE—Provisions also apply on articles consisting of a seating unit and base	
→//254 (NEW)	with foot bath or tub, with or without heat, therapeutic jets or other	
(1,1=1,1)	accessories in same or separate packages.	

SUBJECT 12 — DOCKET 2023-3 — APPROVED AS MODIFIED — Concluded

ltem	Description	Class
79265	FURNITURE GROUP: subject to item 79000 Chairs or Spas, pedicure or foot, consisting of a seating unit and be with foot bath or tub, with or without heat, therapeutic jets of other accessories in same or separate packages, etc	or
80520	Chairs, adjustable, with hydraulic or power-operated bases, viz.: Barber; Beauty; Dental; Medical Examination; Ophthalmic Examination, etc	
80521 80522	NOTE— Cancel; see item 79251 NOTE— Cancel; see item 79253	11e111 / 9230

Comment: Items 56536, 79265 and 80520 are canceled with reference to item 79250, naming "Chairs, electric or mechanical, with or without hydraulic or power-operated bases," with a "viz." format and classes predicated on density breaks at 4 and 7 pcf. New Notes, items 79251, 79252, 79253 and 79254 are established to clarify the application of the new item. Notes, items 80521 and 80522 are canceled with no further application. As modified, reference to Item 170 is added to the new item.

Contact: Adam C. Mercer Telephone — (703) 838-1911 mercer@nmfta.org

SUBJECT 13 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description	Class
	BOILERS, FURNACES, STOVES AND RELATED ARTICLES GROUP: subject to in 25400	tem
26600	Incinerators, garbage, offal or rubbish, steel, lined with refractory material, with or without gas or oil burners, steel skid mounted construction, weighing each not less than 3,000	
	pounds ⇒	Cancel; see item 26630
26620	Incinerators, garbage or offal, NOI, cast or malleable iron, or plate or sheet iron combined with cast or malleable iron,	
	with or without firebricks:	Cancel; see item 26630
⇒26630 (NEW)	Incinerators, garbage, offal or rubbish, NOI	70

Comment: Items 26600 and 26620 are canceled with reference to new item 26630, naming "Incinerators, garbage, offal or rubbish, NOI," at class 70.

Contact: Lanae C. Peterson Telephone — (703) 838-1810 peterson@nmfta.org

SUBJECT 14 — DOCKET 2023-3 — DEFERRED

THIS SUBJECT PROPOSED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED

Item		Description	Class
⇒NEW	Windows, service or tran	ELLANEOUS, GROUP: subject to item saction, metal, in boxes or crates, so density in pounds per cubic foot c	subject to Item
Sub 1			
Sub 2			150
	BUILDING METALWORK GRO	OUP: subject to item 35600	
37375	Windows, bank drive-up	o or walk-up, steel, etc	
			item NEW
37377	NOTE—	r application.	
Comment: The FCDC voted to defer action on this proposal pending further review. The current provisions will continue to apply.			
Contact:	Angela L. Li	Telephone — (703) 838-1882	angela.li@nmfta.org

SUBJECT 15 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description Class
172240	SAFES OR SAFE OR VAULT PARTS, FIRE OR BURGLAR PROOF:
172260	Safes, with hollow walls or with solid walls less than 1 inch thick, wrapped, etc
172280	Safes, with solid walls one inch or more in thickness, etc
172282 172300	NOTE— Cancel; no further application. Safe or Vault Doors or Vault Fronts, etc Cancel; see item 172350
172320	Safe Deposit Boxes or Cases, etc
172340	Vault Linings, steel

Item

SUBJECT 15 — DOCKET 2023-3 — APPROVED AS DOCKETED — Concluded

	·
⇒ 172350	Safes or Vaults, or Parts thereof, in boxes, crates or Package 2460, subject
(NEW)	to Item 170 and having a density in pounds per cubic foot of:
Sub 1	Less than 15100
Sub 2	15 or greater70

Description

Comment: Items 172260, 172280, 172300, 172320 and 172340 are canceled with reference to new item 172350, naming "Safes or Vaults, or Parts thereof," with classes predicated on a single density break at 15 pcf. The generic heading, item 172240, and Note, item 172282 are canceled with no further application.

Contact: Lanae C. Peterson

Telephone — (703) 838-1810

peterson@nmfta.org

Class

SUBJECT 16 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description	Class
	FURNITURE GROUP: subject to item 79000	
79300	Furniture or Furniture Parts, viz.:	
	Furniture or Furniture Parts, NOI;	
	 ∃Hammocks, NOI;	
	[Other Articles Listed—No Change.]	
	In boxes or crates, subject to Item 170 and having a density in	
	pounds per cubic foot of:	
Sub 1	Less than 1	400
Sub 2	1 but less than 2	300
Sub 3	2 but less than 4	250
Sub 4	4 but less than 6	175
Sub 5	6 but less than 8	125
Sub 6	8 but less than 10	100
Sub 7	10 but less than 12	92.5
Sub 8	12 but less than 15	85
Sub 9	15 but less than 22.5	70
Sub 1	0 22.5 but less than 30	65
Sub 1	1 30 or greater	60
79301	NOTE—No Change.	
79302	NOTE—No Change.	
79303	NOTE—No Change.	
79304	NOTE—No Change.	
79305	NOTE—No Change.	
92350	Hammocks , cotton cord or rope, with or without metal stand, stands	
	completely disassembled, etc	ncel; see m 79300
92352	NOTE—⇒Cancel; no further application.	
	STANDS: subject to item 178350	
178565	•	ncel; see m 79300

Comment: Items 92350 and 178565 are canceled with reference to item 79300, and the "viz." listing in item 79300 is amended to name "Hammocks, NOI." Note, item 92352 is cancelled as having no further application.

Contact: Adam C. Mercer Telephone — (703) 838-1911 mercer@nmfta.org

SUBJECT 17 — DOCKET 2023-3 — APPROVED AS MODIFIED

ITEM 540

HAZARDOUS MATERIALS

Secs. 1-3. No Change.

Sec. 4. Empty Shipping Packages Containing Hazardous Material Residue: Empty shipping packages containing the residue of hazardous material regulated by the U.S. Department of Transportation will be classified as the package itself only when: 1) ≠either the material name, identification number, hazard warning label(s) or placard(s), and any other markings indicating that the material is hazardous have been removed, obliterated or securely covered, ≠or the shipment meets the requirements of 49 CFR §172.303 for markings and 49 CFR §172.401(d) for labels; and 2) they are excepted from the hazardous materials regulations, per 49 CFR §173.29. Otherwise, the package will be classified as the hazardous material contained therein.

⇒While compliance with the U.S. Department of Transportation hazardous materials regulations must be made, determination of the applicable class is subject to Item 680, Sec. 1(a), Note 2(a) and (b).

Sec. 5. No Change

Notes A-E—No Change.

Comment: Item 540, Sec. 4 is amended to ensure compliance with the hazardous materials regulations in 49 CFR. As modified, previously removed language is maintained.

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SUBJECT 18 — DOCKET 2023-3 — APPROVED AS DOCKETED

ITEM 245*

DEFINITION OF OR SPECIFICATIONS FOR CRATES

Crates are six-sided containers constructed of wood or metal slats or structural members with apertures between, securely nailed, bolted, screwed, riveted or welded together, of sufficient design and strength to fully enclose and protect contents so as to withstand the normal rigors of the less-than-truckload environment. Article(s) must be secured within crates and no part shall protrude.

Standard wood crates must meet the following minimum specifications:

Base: Crates must have a lift truck skid, pallet or platform of sufficient design, size and strength to ensure article(s) cannot cause any failure of structural components. Deck boards must be sufficiently close to one another, or a wood structural panel (see Note 1) may be secured on top of deck boards to adequately protect article(s) from underside damage and to prevent article(s) from falling through the deck.

Note 1—Wood structural panels (plywood or oriented strand board) shall conform to DOC PS1, DOC PS2, ANSI/APA PRP 210, CSA O325 or CSA O437*.

Sides, Ends and Tops: Crates must be constructed with an outer framework consisting of upright and horizontal members and with additional diagonal, upright and horizontal members where necessary to provide proper strength and rigidity.

Crate sides, ends and tops must be constructed with slats or members sufficiently close to one another to adequately protect article(s) on the sides, ends, tops and bottoms, but openings on sides, ends and tops must not exceed 25 inches in their greatest dimension, which may be the length, width, height or diagonal measurement of the opening. See Note 2.

Crates must be framed to provide sufficient strength and stability to support toploaded freight of even load and weight distribution during transport, utilizing the available space above the crate, up to 96 inches, and having a density of at least 20 pounds per cubic foot. Horizontal structural members must be placed no more than 24 inches apart.

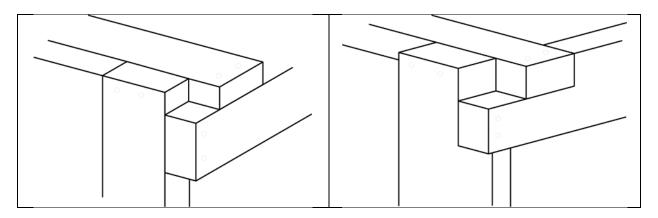
Where present, wood structural panel(s) must be secured to frame with fasteners appropriate to prevent failure during transport.

Note 2—Lumber must be seasoned, reasonably sound, and free from cross grain and knots which would interfere with nails, bolts or screws, or knots which are greater than 1/3 the width of the lumber.

Fasteners: Framework, corners and joints must be secured with nails, bolts or screws to ensure the fastened connections are stronger than the materials being joined. *Published in Supplement 1 to NMF 100-AW, effective April 8, 2023.

Interior Requirements: Article(s) must be secured to prevent movement during transport. Protective packing forms or other packaging materials must be used where necessary to afford adequate protection against damage to the article(s). Article(s) with legs must be suspended away from all edges of the crate by at least one inch.

Three-Way Locking Corners: Crates must be constructed with three-way locking corners, where members will be joined with nails, bolts or screws driven into side grain of joining members. Examples are shown below:



*References: U.S. Department of Commerce (DOC); American National Standards Institute (ANSI); APA - The Engineered Wood Association (APA); CSA Group (CSA).

Metal crates must meet the following minimum specifications:

Base: Article(s) must be adequately secured to a metal base that will adequately protect contents from underside damage.

Sides, Ends and Tops: Crate sides, ends and tops must be constructed with slats or members sufficiently close to one another to adequately protect article(s) on the sides, ends, tops and bottoms, but openings on sides, ends and tops must not exceed 25 inches in their greatest dimension, which may be the length, width, height or diagonal measurement of the opening.

Interior Requirements: Articles(s) must be secured to prevent movement during transport. Protective packing forms or other packaging materials must be used where necessary to afford adequate protection against damage to the article(s).

Wirebound crates must meet the following minimum specifications:

Base: Wirebound crates must have a lift truck skid, pallet or platform of sufficient design, size and strength to ensure article(s) cannot cause any failure of structural components.

Sides, Ends and Tops: The framework must be reasonably sound and securely fastened together. The face boards that form the container must be of sufficient strength, solid or slatted, to support the contents based on weight, size and distribution environment.

Binding Wires should be wrapped around all six sides of the container at frequent intervals in order to increase the strength and rigidity of the container. The wires should be securely attached to the crate by staples and securely fastened with one of the following closure methods:

- (a) Style 1—Wires are twisted together.
- (b) Style 2—Wires are turned back to form loops that are hooked into each other and bent back.
- (c) Style 2A—Wires are turned back to form loops that are hooked into each other and bent back, then twisted on itself.
- (d) Style 3—Wires are turned back to form loops that are hooked into each other and bent back with wires across the ends in place of battens.

Comment: Item 245 is updated to provide clearer construction requirements for standard wood crates, requirements for metal crates, and updated specifications for wirebound crates.

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SUBJECT 19 — DOCKET 2023-3 — WITHDRAWN

THIS SUBJECT PROPOSAED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED

ITEM 680

PACKING OR PACKAGING—GENERAL

General

Sec. 1. (a) No Change.

Notes 1 and 2—No Change.

SUBJECT 19 — DOCKET 2023-3 — WITHDRAWN — Concluded

THIS SUBJECT PROPOSAED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED

Note 3—

⇒Unless otherwise provided, reels used as shipping containers which are not filled equal to or greater than their weight with a product will be subject to the class applicable to the empty reel. Reels filled with a product equal to or greater than the weight of the reel will be subject to the class applicable to the product wrapped or wound thereon.

It is recommended that the shipper declare the following on the bill of lading and shipping papers at the time of shipment: (1) the tare or empty weight of each reel, spool or flanged core; and (2) the actual gross weight of each shipping container with product as tendered for shipment.

Note 4—No Change.

Secs. 1. (b)-17. No Change.

Comment: The FCDC voted to withdraw this proposal and continue research. The current provisions will continue to apply.

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SUBJECT 20 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description	Class
103300	INSULATION OR INSULATING MATERIAL GROUP: subject to item 103000 Insulation or Insulating Material, viz.:	
	⇒Barriers, Shields, Windows or Glass Window Lights or Blocks, radiatis shielding, with or without frames;	on
	[Other Articles Named—No Change.]	
	In packages, subject to Item 170 and having a density in pounds	;
	per cubic foot of:	,
Subs	1-11 No Change.	
103301	NOTE— ⇒ Cancel; no further application.	
	MACHINERY GROUP: subject to item 114000	
	Cotton Ginning: subject to item 118400	
118600	Gin Brushes , ⇒ in boxes or cratesNo	
118700	Gin Saw Cylinders (Gin Saws on Shafts), ≠in boxes or crates, No	
118720	Gin Saws, ≠in boxes or cratesNo	Change
132460	Trowels, power, concrete smoothing or finishing, NOI, in boxes or	
C 1	crates:	
Sub 1		
Sub 2		
Sub 3	1 1 9	Change
132461	NOTE— Cancel; no further application. VEHICLES, OTHER THAN SELF-PROPELLED: subject to item 188500	
188960	Carts, passenger, two-wheeled, horse drawn, NOI, ≠in boxes or crates,	
100700	see ≠Note, item 188966:	
Sub 1	Height exceeding 34 inchesNo	Change
Sub 2	2	Change

Item	Description	Class			
	VEHICLES, OTHER THAN SELF-PROPELLED: subject to item 188500				
188962	NOTE—⇒Cancel; no further application.				
188964	NOTE—⇒Cancel; no further application.				
188966	NOTE—No Change.				
189360	Passenger Vehicles, horse drawn, NOI, see ⇒Note, item 18896 in boxes or crates:	56,			
Sub 1	Height exceeding 54 inches				
Sub 2	Height exceeding 34 inches but not exceeding 54 inches	No Change			
Sub 3	Height not exceeding 34 inches	No Change			
189500	Sulkies, passenger, or Racehorse Training Carts:				
Sub 1	SU or KD, ≠in boxes or crates	No Change			
Sub 2	KD, ⇒ wrapped:				
Sub 3	In bundles of two or more	No Change			
Sub 4	Other than in bundles of two or more	No Change			
Sub 5	KD flat, ⇒ wrapped:				
Sub 6	In bundles of two or more				
Sub 7	Other than in bundles of two or more	No Change			
	VEHICLES, OTHER THAN SELF-PROPELLED: subject to item 188500				
189540	Trailer Cars, Carts or Coaches, passenger, house or sleeper, N	IOI,			
	see ⇒Note, item 189542:				
Sub 1	SU, ≠in packages	_			
Sub 2	KD, in boxes or crates, height of packages, see Note, item				
Sub 3	Exceeding 44 inches	•			
Sub 4	Exceeding 34 inches but not exceeding 44 inches				
Sub 5	Not exceeding 34 inches	No Change			
189542	NOTE—No Change.				
	VEHICLES, MOTOR: subject to item 190100				
190120	Automobiles , see Notes, items ≠190126 and 190128:				
190126	NOTE—No Change.				
190128	NOTE—No Change.				
190132	NOTE— ⇒Cancel; no further application.				
190150	Chassis, SU, wheels on or off, see Note, item 190171	_			
190170	Chassis, KD, see Note, item 190171, in boxes or crates	No Change			
190171	NOTE—Not Involved.				
190190	Freight, NOI, including Tractors (Driving Trucks for Freight Vehicles or Fire Apparatus)	No Change			
190210	Passenger, NOI, including Ambulances or Hearses	•			
Comment: Notes, items 103301, 132461, 188962, 188964 and 190132 are canceled as having no further application. The reference to "loose" is also removed from sub 1 of item 189540.					
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SUBJECT 21 — DOCKET 2023-3 — APPROVED AS DOCKETED

It is proposed to replace the current verbiage in the Notes listed below with the following:

NOTE—Articles tendered for shipment on lift truck skids, pallets or platforms must be securely fastened to and must not overhang the edges of the lift truck skid, pallet or platform deck. Exposed surfaces and edges must be protected by packing forms or other packaging materials so as to withstand the normal rigors of the less-than-truckload environment.

13451	18417	34292	36266	36651	36823
39524	68006	70683	89796	104033	156305
158908	159011	160421	161132	177011	178162

Comment: The language of the Notes shown is amended to require the products to be "...protected by packing forms or other packaging materials so as to withstand the normal rigors of the less-than-truckload environment."

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SUBJECT 22 — DOCKET 2023-3 — APPROVED AS DOCKETED

Item	Description Class	S
154555	Paper or Paperboard, synthetic fiber, in wrapped packages ⇒Cancel; see item 156600	
	PLASTIC OR RUBBER ARTICLES GROUP: subject to item 156500	
156600	Articles, see Note, item 156601, viz.:	
	Articles, NOI;	
	[Other Articles Listed—No Change.]	
	In boxes, crates, drums or Packages 1078, 1241, 1273 or 2213,	
	see Note, item 156602, subject to Item 170 and having a	
Sub 1	density in pounds per cubic foot of:	
Sub 2	Less than 1	
Sub 3	2 but less than 4	
Sub 4	4 but less than 6	
Sub 5	6 but less than 8	
Sub 6	8 but less than 10	
Sub 7	10 but less than 12	5
Sub 8	12 but less than 1585	
Sub 9	15 but less than 22.570	
Sub 10	22.5 but less than 3065	
Sub 1	1 30 or greater60	
156601	NOTE—No Change.	
156602	NOTE—No Change.	
156603	NOTE—No Change.	
156604	NOTE—No Change.	

Comment: Item 154555 is canceled with reference to item 156600.

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