



**DISPOSITION BULLETIN 1364**

**October 21, 2022**

## **NOTICE OF DISPOSITION – DOCKET 2022-3**

This notice reflects proposed amendments discussed by the Freight Classification Development Council (FCDC) at the public meeting on October 17, 2022, and the action of the FCDC on each proposal.

Dispositions resulting in amendments to the National Motor Freight Classification® (NMFC®) will be published in a supplement to the NMFC. The supplement is scheduled to be issued on November 17, 2022, with an effective date of December 17, 2022.

Information on the FCDC and its procedures for amending the NMFC may be obtained online at **[www.nmfta.org](http://www.nmfta.org)**. Click on "NMFC National Motor Freight Classification" and then go to "NMFC" on the navigation bar. If you need assistance, please contact me at 703-838-1826 or [ringer@nmfta.org](mailto:ringer@nmfta.org).

Please reference the docket and subject numbers on all correspondence.

FREIGHT CLASSIFICATION DEVELOPMENT COUNCIL

Joel L. Ringer  
Chairman

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
42605	<b>Abietic Acid</b> , etc...☒Cancel; see items 45322 and 43940.	
	<b>Ammonium:</b> subject to item 42930	
42940	<b>Bicarbonate</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 42941:	
Sub 1	In inner containers in boxes.....	70
Sub 2	In bulk in drums, or Packages 351 or 2183 .....	60
★42941	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.	
42970	<b>Borate or Baborate</b> , etc...☒Cancel; obsolete.	
42990	<b>Carbonate</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 42991:	
Sub 1	In inner containers in boxes.....	77.5
Sub 2	In bulk in drums.....	70
★42991	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.	
43000	<b>Chloride (Muriate of Ammonia or Sal Ammoniac)</b> , etc...☒Cancel; see item 45322.	
43030	<b>Nitrate, Magnesia and Pulp Mixture</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 43031, in drums.....	70
★43031	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.	
43040	<b>Nitrate, Sodium Nitrate Mixture</b> , etc...☒Cancel; obsolete.	
43090	▶ <b>Sulfate</b> , not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 43091:	
Sub 1	In inner containers in boxes.....	65
Sub 2	In bulk in bags or drums.....	50
★43091	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.	
43110	<b>Sulfide</b> , dry, etc...☒Cancel; obsolete.	
43130	<b>Thiocyanate (Ammonium Sulfocyanate) Liquor</b> , etc...☒Cancel; obsolete.	
43140	<b>Thiosulfate Solution</b> , etc...☒Cancel; obsolete.	
43150	<b>Thiocyanate Crystals (Ammonium Sulfocyanate Crystals)</b> , etc...☒Cancel; obsolete.	
43200	<b>Antimony Crocus</b> , etc...☒Cancel; obsolete.	
43210	<b>Antimony Lactate</b> , etc...☒Cancel; see item 45615.	
	<b>Barium:</b> subject to item 43300	
43310	<b>Aluminate</b> , etc...☒Cancel; obsolete.	
43350	<b>Chloride</b> , etc...☒Cancel; see item 45615.	
43370	<b>Fluoride</b> , etc...☒Cancel; obsolete.	
43380	<b>Hydrate</b> , etc...☒Cancel; obsolete.	
43415	<b>Stearate</b> , etc...☒Cancel; obsolete.	
43450	<b>Sulfide</b> , etc...☒Cancel; obsolete.	
43500	<b>Beverage Stabilizing or Chillproofing Compounds</b> , etc...☒Cancel; obsolete.	
43560	<b>Bromine Salts</b> , crude, NOI, for treating ores, etc...☒Cancel; obsolete.	
43565	☉ <b>Butadiene</b> , etc...☒Cancel; see item 85890.	
43580	<b>Butyl Lactate</b> , etc...☒Cancel; obsolete.	
43590	<b>Butyl Stearate</b> , etc...☒Cancel; obsolete.	
43610	<b>Cadmium Salts</b> , NOI, etc...☒Cancel; obsolete.	
	<b>Calcium:</b> subject to item 43620	
43640	<b>Aconitate</b> , etc...☒Cancel; obsolete.	
43650	☉ <b>Bisulfite</b> , etc...☒Cancel; obsolete.	
43660	<b>Bromide</b> , etc...☒Cancel; obsolete.	
43680	☉ <b>Calcium or Lime Salts</b> , NOI, etc...☒Cancel; obsolete.	
43690	☉ <b>Carbide</b> , etc...☒Cancel; see item 44515.	
43692	NOTE—☒Cancel; no further application.	
43710	<b>Carbonate</b> , recarbonated waste ( <b>Whiting Substitute</b> ), etc...☒Cancel; obsolete.	
43750	☉ <b>Cyanamide (Lime-Nitrogen)</b> , etc...☒Cancel; see item 44155.	
43780	<b>Molybdate</b> , etc...☒Cancel; obsolete.	
43860	<b>Sulfite</b> , etc...☒Cancel; obsolete.	
43870	<b>Carbo-nitrate</b> , etc...☒Cancel; obsolete.	
43920	<b>Chalk</b> , crude, etc...☒Cancel; obsolete.	

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
43940	☒ <b>Chemicals</b> , NOI, see Note, item 43942:	
Sub 1	▶ In glass carboys.....	100
Sub 2	In bags, boxes, drums or Packages 2258, 2456 or 2499.....	85
△43942	NOTE—Also applies on accompanying accessorial bleeding sets or holders with or without needles attached. The total weight of such named accessorial articles must not exceed 10 percent of the weight upon which charges are assessed.	
43944	☒ <b>Chemicals</b> , phosphoric, etc...☒Cancel; see item 44515.	
43946	NOTE—☒Cancel; no further application.	
43950	☒ <b>Chloracetophenone</b> , etc...☒Cancel; see item 45615.	
43980	☒ <b>Chloroplatinic Acid; or Acid Compounds or Solutions</b> containing dissolved gold, silver, platinum, palladium, or metals of the platinum group, etc...☒Cancel; see item 44155.	
43990	☒ <b>Chrome Chloride Solution</b> , etc...☒Cancel; see item 44155.	
44000	<b>Chrome Sulfate Solution</b> , etc...☒Cancel; obsolete.	
44010	<b>Chromium Acetate</b> , etc...☒Cancel; obsolete.	
44020	☒ <b>Chromium Resinate</b> , etc...☒Cancel; obsolete.	
44030	<b>Chromium Sulfate</b> , basic, dry, etc...☒Cancel; obsolete.	
44060	<b>Cobalt Salts</b> , NOI, etc...☒Cancel; obsolete.	
44070	<b>Cobalt Sulfate</b> , etc...☒Cancel; see item 45322.	
44080	<b>Compounds</b> , plastic or rubber blowing or expanding, dry, ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44081, in paper lined burlap bags or in boxes or drums .....	70
★44081	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.	
44090	<b>Copper Acetate (Verdigris)</b> , etc...☒Cancel; see item 45322.	
44100	<b>Copper Carbonate</b> , etc...☒Cancel; obsolete.	
44110	<b>Copper Oleate</b> , etc...☒Cancel; obsolete.	
44120	<b>Copper Oxide</b> , etc...☒Cancel; obsolete.	
44122	NOTE—☒Cancel; no further application.	
44130	<b>Copper Oxide</b> , NOI, ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44131, in boxes, drums or five-ply paper bags .....	70
★44131	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.	
44140	☒ <b>Copper Resinate</b> , etc...☒Cancel; see item 44500.	
44150	☒ <b>Copper Sulfate (Blue Vitriol)</b> , etc...☒Cancel; see item 45322.	
△44155	☒ <b>Corrosive Materials</b> , NOI, see Note, item 44156, in U.S. DOT-authorized packaging:	
Sub 1	In Packing Group I.....	92.5
Sub 2	In Packing Group II.....	85
Sub 3	In Packing Group III.....	70
△44156	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 8, Corrosive Material, as defined in 49 CFR §173.136 and required to bear a notice to that effect on bills of lading and packaging.	
44160	<b>Cream Tartar</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44161, in boxes, drums or five-ply paper bags.....	70
★44161	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.	
44170	☒ <b>Crotonaldehyde</b> , etc...☒Cancel; see item 45615.	
44180	<b>Cryolite</b> , etc...☒Cancel; see item 45322.	
44190	<b>Cyanamide</b> , etc...☒Cancel; obsolete.	
44230	☒ <b>Diacetone</b> , etc...☒Cancel; see item 44500.	
44240	<b>Dibutyl, Diethyl or Dimethyl Phthalate</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44241, in boxes or drums.....	55
★44241	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.	
44290	<b>Dicyandiamide</b> , etc...☒Cancel; obsolete.	
44320	☒ <b>Diisobutyl Carbinol</b> , etc...☒Cancel; obsolete.	
44370	<b>Dodecylbenzene or Dodecyltoluene</b> , etc...☒Cancel; obsolete.	
44460	☒ <b>Ethyl Acetate</b> , etc...☒Cancel; see item 44500.	
44480	<b>Ethylidene Aniline</b> , etc...☒Cancel; obsolete.	

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
△44500	☛ <b>Flammable Liquids, NOI; or Combustible Liquids</b> in bulk containers with a maximum capacity greater than 119 gallons, NOI; see Note, item 44501, in U.S. DOT-authorized packaging:	
Sub 1	In Packing Group I.....	100
Sub 2	In Packing Group II.....	92.5
Sub 3	In Packing Group III.....	85
△44501	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 3: Flammable Liquid; or Combustible Liquid in bulk containers; as defined in 49 CFR §173.120 and required to bear a notice to that effect on bills of lading and packaging.	
△44515	☛ <b>Flammable Solid, Spontaneously Combustible or Dangerous When Wet Materials, NOI</b> , see Note, item 44516, in U.S. DOT-authorized packaging:	
Sub 1	Offered for transportation as a Hazard Class 4, Division 4.3:	
Sub 2	In Packing Group I.....	110
Sub 3	In Packing Group II.....	100
Sub 4	In Packing Group III.....	92.5
Sub 5	Offered for transportation as a Hazard Class 4, Division 4.2:	
Sub 6	In Packing Group I.....	150
Sub 7	In Packing Group II.....	92.5
Sub 8	In Packing Group III.....	85
Sub 9	Offered for transportation as a Hazard Class 4, Division 4.1:	
Sub 10	In Packing Group I.....	125
Sub 11	In Packing Group II.....	85
Sub 12	In Packing Group III.....	77.5
△44516	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 4: Division 4.1, Flammable Solid, other than Self-reactive Material; Division 4.2, Spontaneously Combustible Material; or Division 4.3, Dangerous When Wet Material; as defined in 49 CFR §173.124 and required to bear a notice to that effect on bills of lading and packaging. For classes applicable to Self-reactive Material, see item 46047.	
44520	<b>Formaldehyde</b> , dry, etc...☒Cancel; obsolete.	
44550	<b>Formaldehyde Aniline</b> , etc...☒Cancel; obsolete.	
▶44565	<b>Fuel</b> , ration heating, chemical composition, containing not less than 90 percent trioxane ( <b>Fuel Heating Bars</b> ), not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44566, in boxes.....	70
★44566	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.	
44567	☛ <b>Fumaric Acid</b> , dry, etc...☒Cancel; obsolete.	
44570	<b>Furfural</b> , etc...☒Cancel; see item 45615.	
44571	NOTE—☒Cancel; no further application.	
44590	☛ <b>Glycerine, crude (Spent Lye)</b> , concentrated, or <b>Crude Glycerine</b> , other than spent lye, etc...☒Cancel; obsolete.	
44600	<b>Glycerine, crude (Spent Lye)</b> , not concentrated, etc...☒Cancel; obsolete.	
44610	<b>Glycerine</b> , other than crude, etc...☒Cancel; obsolete.	
44620	<b>Glycols</b> , etc...☒Cancel; obsolete.	
44625	☛ <b>Halogenated Monomethyldiphenyl-Methanes, Polychlorinated Biphenyls (PCBs), Polyhalogenated Biphenyls or Polyhalogenated Terphenyls</b> , see Note, item 44626...☒Cancel; see item 45322 or 43940.	
44626	NOTE—☒Cancel; no further application.	
44645	<b>Hydroxy Acetic Acid</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 44646, in bulk in drums.....	70
★44646	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.	
44650	<b>Indigo</b> , dry, etc...☒Cancel; obsolete.	
44660	<b>Indigo</b> , liquid or paste, etc...☒Cancel; obsolete.	
44670	<b>Iron</b> :...☒Cancel; no further application.	
44680	<b>Acetate (Iron Liquor)</b> , etc...☒Cancel; obsolete.	
44700	<b>Carbonate</b> , etc...☒Cancel; obsolete.	
44710	<b>Chloride (Iron Muriate)</b> , dry, etc...☒Cancel; see item 44155.	
44720	☛ <b>Chloride (Iron Muriate)</b> , other than crude, liquid, etc...☒Cancel; see item 44155.	
44760	☛ <b>Nitrate</b> , etc...☒Cancel; see item 45467.	
44770	<b>Oxide Catalyst</b> , etc...☒Cancel; see item 44515.	
▶44780	<b>Iron Oxide</b> , other than spent:	
Sub 1	In bags, in bulk in drums or in Package 2231.....	55
Sub 2	In containers in boxes or drums.....	65
44790	<b>Sulfate (Ferric Sulfate)</b> , crude, dry, soluble iron content not to exceed 25 percent by weight, etc...☒Cancel; obsolete.	
44800	<b>Sulfate (Ferric Sulfate)</b> , dry, etc...☒Cancel; obsolete.	
44810	<b>Sulfate (Ferric Sulfate)</b> , other than dry ( <b>Ferric Sulfate Solution</b> ), etc...☒Cancel; obsolete.	
44820	<b>Sulfate (Ferrous Sulfate) (Copperas)</b> , etc...☒Cancel; see item 45322.	
44830	<b>Sulfide</b> , etc...☒Cancel; obsolete.	

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
44865	<b>Isopropylidene Bisphenol</b> , etc...☒Cancel; see item 45322.	
44870	<b>Lead:</b> ...☒Cancel; no further application.	
44900	<b>Oleate</b> , etc...☒Cancel; see item 44500.	
44930	<b>Resinate</b> , etc...☒Cancel; obsolete.	
44940	<b>Silicate</b> , etc...☒Cancel; obsolete.	
44970	<b>Lime</b> , chlorinated ( <b>Chloride of Lime, Bleach, NOI, or Bleaching Powder, NOI</b> ), see Note, item 44982...☒Cancel; no further application.	
44980	☉ <b>Dry</b> , etc...☒Cancel; see item 45467.	
44982	NOTE—☒Cancel; no further application.	
45000	☉ <b>Liquid (aqueous solution)</b> , etc...☒Cancel; see item 45467.	
45020	<b>Lime Water</b> , etc...☒Cancel; obsolete.	
	<b>Magnesium:</b> subject to item 45030	
45050	<b>Chloride:</b>	
Sub 1	In inner containers in boxes.....	77.5
Sub 2	▶ In bulk in drums or Package 27.....	60
45060	☉ <b>Fluosilicate (Magnesium Silicofluoride)</b> , etc...☒Cancel; see item 45615.	
	<b>Manganese:</b> subject to item 45150	
45170	<b>Borate</b> , etc...☒Cancel; obsolete.	
45175	<b>Chloride (Manganese Muriate)</b> , etc...☒Cancel; obsolete.	
45180	<b>Phosphate</b> , etc...☒Cancel; obsolete.	
45240	☉ <b>Methallyl Chloride</b> , etc...☒Cancel; see item 44500.	
45295	<b>Methyl Glucoside</b> , etc...☒Cancel; obsolete.	
△45322	☉ <b>Miscellaneous Hazardous Materials, NOI</b> , including <b>Environmentally Hazardous Substances, NOI, or Other Regulated Substances, NOI</b> , see Notes, items 45323 and 45324, in U.S. DOT-authorized packaging, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 20.....	100
Sub 2	20 but less than 30.....	70
Sub 3	30 or greater.....	60
△45323	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 9, Miscellaneous Hazardous Material, other than Hazardous Waste, as defined in 49 CFR §173.140 and required to bear a notice to that effect on bills of lading and packaging. For provisions applicable to Hazardous Waste, see item 196160.	
△45324	NOTE—Also applies on <b>Marine Pollutants</b> not specifically listed in 49 CFR §172.101, Hazardous Materials Table, and that do not meet the definition of Hazard Classes 1 through 8.	
45330	☉ <b>Monoethanolamine, Diethanolamine or Triethanolamine</b> , etc...☒Cancel; see item 44155.	
45370	<b>Nickel Ammonium Sulfate</b> , etc...☒Cancel; obsolete.	
45380	<b>Nickel Carbonate</b> , etc...☒Cancel; obsolete.	
45390	<b>Nickel Chloride</b> , etc...☒Cancel; obsolete.	
45400	<b>Nickel Oxide</b> , etc...☒Cancel; obsolete.	
45410	<b>Nickel Plating Solution</b> , etc...☒Cancel; obsolete.	
45420	☉ <b>Nickel Salts, NOI</b> , etc...☒Cancel; see item 45615.	
45430	☉ <b>Nickel Sulfate or Single Nickel Salts</b> , etc...☒Cancel; see items 45322 and 43940.	
45440	☉ <b>Nitro-carbo-nitrate</b> , etc...☒Cancel; see item 44500.	
△45467	☉ <b>Oxidizers, NOI</b> , see Note, item 45468, in U.S. DOT-authorized packaging:	
Sub 1	In Packing Group I.....	125
Sub 2	In Packing Group II.....	100
Sub 3	In Packing Group III.....	85
△45468	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 5, Division 5.1, Oxidizer, as defined in 49 CFR §173.127 and required to bear a notice to that effect on bills of lading and packaging.	
45480	<b>Paraphenyl Phenol</b> , etc...☒Cancel; see item 45615.	
45510	☉ <b>Perchloroethylene</b> , etc...☒Cancel; see item 45615.	
45530	<b>Phosphoric Catalyst (Silica and Phosphoric Acid combined)</b> , etc...☒Cancel; see item 44155.	
45550	☉ <b>Phosphorus</b> , crude, yellow and red mixed, etc...☒Cancel; obsolete.	
45560	☉ <b>Phosphorus, NOI</b> , etc...☒Cancel; obsolete.	
45600	☉ <b>Phosphorus Pentasulfide</b> , dry, etc...☒Cancel; obsolete.	
45613	☉ <b>Phthalic Anhydride</b> , with equal to or less than 0.05% maleic anhydride, <b>or Isophthalic Acid</b> , etc...☒Cancel; obsolete.	
△45615	☉ <b>Poisonous or Toxic Materials</b> , see Note, item 45616, in U.S. DOT-authorized packaging:	
Sub 1	In Packing Group I:	
Sub 2	Poisonous by inhalation.....	150
Sub 3	Other than poisonous by inhalation.....	125
Sub 4	In Packing Group II.....	85
Sub 5	In Packing Group III.....	70
△45616	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 6, Division 6.1, Poisonous or Toxic Material, as defined in 49 CFR §173.132 and required to bear a notice to that effect on bills of lading and packaging.	

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
	<b>Potassium (Potash):</b> subject to item 45640	
45660	▶ <b>Alkali Salts</b> , crude, dry, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 45661, in bags, boxes or drums.....	50
★45661	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.	
45670	<b>Beet or Cane Residuum</b> , etc...☒Cancel; obsolete.	
45700	<b>Borate</b> , etc...☒Cancel; obsolete.	
45710	<b>Bromide</b> , etc...☒Cancel; obsolete.	
45720	<b>Carbonate (Pearlash)</b> , ▶not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 45721:	
	Other than crude:	
Sub 1	In inner containers in boxes.....	55
Sub 2	In bulk in drums, in bags with waterproof lining or in Packages 27 or 2183.....	55
Sub 3	Crude, in bulk in drums.....	50
Sub 4		
★45721	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.	
45760	☒ <b>Cyanide Liquor</b> , etc...☒Cancel; see item 45615.	
45860	<b>Potash</b> , wood, crude, etc...☒Cancel; obsolete.	
45870	▶ <b>Potassium (Potash) Salts</b> , NOI, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 45871:	
Sub 1	In inner containers in boxes.....	100
Sub 2	In bulk in boxes, drums or intermediate bulk containers (IBCs).....	85
★45871	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.	
45880	<b>Prussiate</b> , etc...☒Cancel; obsolete.	
45930	☒ <b>Sulfide (Sulfuret of Potash)</b> , etc...☒Cancel; obsolete.	
45950	<b>Tobacco Crystals (Tobacco Potash Salts)</b> , etc...☒Cancel; obsolete.	
46000	☒ <b>Propylene Dichloride</b> , etc...☒Cancel; see item 44500.	
46025	☒ <b>Pyroxylin</b> , colloid or paste, etc...☒Cancel; see item 44500.	
46040	<b>Rochelle Salts</b> , etc...☒Cancel; obsolete.	
46060	☒ <b>Silicon Chloride</b> , etc...☒Cancel; see item 44155.	
46070	<b>Soda (Alkali) Residue</b> , other than liquid, etc...☒Cancel; obsolete.	
	<b>Sodium (Soda):</b> subject to item 46080	
46210	<b>Butyrate Solution</b> , etc...☒Cancel; obsolete.	
46280	<b>Chromate</b> , other than dry ( <b>Chromate Solution</b> ), etc...☒Cancel; obsolete.	
46320	<b>Diacetate</b> , etc...☒Cancel; obsolete.	
46340	<b>Fluoride</b> , not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 46341, etc...☒Cancel; obsolete.	
46341	NOTE—☒Cancel; no further application.	
46350	<b>Formate</b> , etc...☒Cancel; see item 45615.	
46360	<b>Hydrosulfide (Sodium Hydrosulfate or Sodium Sulfhydrate)</b> , not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 46361, etc...☒Cancel; obsolete.	
46361	NOTE—☒Cancel; no further applicaiton.	
46390	<b>Hyosulfite</b> , etc...☒Cancel; see item 44155.	
46420	▶ <b>Nitrate of Soda-potash</b> , not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 46421:	
Sub 1	In inner containers in boxes or drums.....	70
Sub 2	In bulk in bags, boxes or drums.....	50
★46421	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.	
46430	<b>Nitrate-sulfur Mixture</b> , paraffined, etc...☒Cancel; obsolete.	
46660	<b>Nitrocyanate Crystals (Sodium Sulfoyanate Crystals)</b> , etc...☒Cancel; obsolete.	
46715	<b>Solutions</b> , blood analysis, consisting of distilled water and mineral additives not exceeding 5 percent, etc...☒Cancel; obsolete.	
46717	<b>Solution</b> , copper plating, etc...☒Cancel; see item 44155.	
46720	<b>Strontium Bromide</b> , etc...☒Cancel; obsolete.	
46750	☒ <b>Styrene</b> , liquid, etc...☒Cancel; see item 44500.	

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>CHEMICALS GROUP:</b> subject to item 42600	
	<b>Tar Products:</b> subject to item 46790	
46810	<b>Anthracene</b> , crude, etc...☒Cancel; obsolete.	
46820	<b>Anthracene</b> , other than crude, etc...☒Cancel; obsolete.	
46840	☉ <b>Coal Tar Naphtha Solvent</b> , etc...☒Cancel; see item 44500.	
46910	<b>Diphenyl</b> , etc...☒Cancel; obsolete.	
46940	<b>Mononitrotoluol</b> , other than dry, etc...☒Cancel; obsolete.	
46980	<b>Orthonitrotoluol</b> , etc...☒Cancel; obsolete.	
46990	☉ <b>Paradichlorobenzene (Paradichlorobenzol) or Tetrachloronaphthalene</b> , see Note, item 46992, etc...☒Cancel; obsolete.	
46992	NOTE—☒Cancel; no further application.	
47030	☉ <b>Tear Gas Solutions</b> , etc...☒Cancel; see item 45615.	
47040	<b>Tellurium Oxide</b> , etc...☒Cancel; obsolete.	
47050	<b>Terebene</b> , etc...☒Cancel; obsolete.	
47120	☉ <b>Tin Chloride (Tin Muriate)</b> , liquid, etc...☒Cancel; see item 44155.	
47130	<b>Tin Chloride</b> , solid ( <b>Tin Crystals</b> ), etc...☒Cancel; obsolete.	
47150	☉ <b>Tin Tetrachloride</b> , anhydrous, etc...☒Cancel; see item 44155.	
47210	<b>Tungsten Oxide or Tungstic Acid</b> , etc...☒Cancel; obsolete.	
47250	<b>Wool Stripping Compound</b> , liquid, etc...☒Cancel; obsolete.	
47280	<b>Zinc</b> :...☒Cancel; no further application.	
▶47290	<b>Zinc Ammonium Chloride</b> , in bags, drums or Package 390.....	65
47300	<b>Borate</b> , dry, etc...☒Cancel; see item 45322.	
47310	<b>Carbonate</b> , etc...☒Cancel; obsolete.	
47320	<b>Chloride</b> , etc...☒Cancel; obsolete.	
47360	☉ <b>Hydrosulfite</b> , etc...☒Cancel; see item 45322.	
▶47400	<b>Zinc Salts</b> , NOI, not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label or placard, see Note, item 47401:	
Sub 1	In inner containers in boxes or drums .....	100
Sub 2	In bulk in multiple-wall paper bags, boxes or drums .....	92.5
★47401	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.	
▶47410	<b>Zinc Sulfate:</b>	
Sub 1	In bags, or in bulk in boxes or drums.....	55
Sub 2	In inner containers in boxes .....	60
	<b>GASES OR CRYOGENIC LIQUIDS GROUP:</b> subject to item 85500	
△85890	☉ <b>Gases or Gas Mixtures</b> , flammable, see Note, item 85891, in metal cylinders, or in containers in boxes or crates .	125
△85891	NOTE—Applies on materials regulated by the U.S. Department of Transportation as a Hazard Class 2, Division 2.1, Flammable Gas, as defined in 49 CFR §173.115 and required to bear a notice to that effect on bills of lading and packaging.	

**Package 84**

⇒Cancel; no further application.

**Package 202**

⇒Cancel; no further application.

**Package 278**

⇒Cancel; no further application.

**Package 693**

⇒Cancel; no further application.

SUBJECT 1 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

**Package 2067**

⇒Cancel; no further application.

**Package 2083**

⇒Cancel; no further application.

**Package 2162**

⇒Cancel; no further application.

**Package 2172**

⇒Cancel; no further application.

**Package 2431**

⇒Cancel; no further application.

**Comment:** The Chemicals Group is updated by: canceling provisions for specific hazardous materials with reference to the respective general hazardous materials items; canceling obsolete provisions; canceling numbered packages; and making other changes in the interest of clarification, simplification and uniformity.

**Contact:** Lisa K. O'Donnell

Telephone — (703) 838-1838

odonnell@nmfta.org

---

THIS SPACE INTENTIONALLY LEFT BLANK

SUBJECT 2 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
48920	<b>CLOTH, ►FABRIC, DRY GOODS OR TEXTILES GROUP:</b> see Note, item 48921	
►48921	NOTE—Except where otherwise specified, provisions subject to this grouping do not apply on cloth, fabric, dry goods or textiles that require temperature control during transit.	
48970	<b>Bagging or Cloth,</b> burlap, gunny, ixtle (istle), jute or sisal, decorated, dyed NOI, printed or surface coated, etc...☒Cancel; see item 49260.	
48980	<b>Bagging or Cloth,</b> burlap, gunny, ixtle (istle), jute or sisal, dyed not more than one color, rolled, etc...☒Cancel; see item 49260.	
49010	<b>Bagging or Cloth,</b> burlap, gunny, ixtle (istle), jute or sisal, NOI, with or without paper or plastic film lining, etc...☒Cancel; see item 49260.	
49050	<b>Bottoms,</b> canvas, etc...☒Cancel; see item 49260.	
49080	<b>Buckram,</b> cotton, etc...☒Cancel; see item 49260.	
49090	<b>Buckram,</b> other than cotton, etc...☒Cancel; see item 49260.	
49095	<b>Cloth,</b> brattice, burlap or cotton, fireproofed, etc...☒Cancel; see item 49260.	
49100	<b>Cloth,</b> cotton and wire combined, coated or not coated, etc...☒Cancel; see item 49260.	
49110	<b>Cloth,</b> cotton, saturated or coated with asphalt, pitch or tar, NOI, etc...☒Cancel; see item 49260.	
49130	<b>Cloth,</b> cotton, photographic, sensitized, etc...☒Cancel; see item 49260.	
49140	<b>Cloth,</b> cotton, processed for printing, etc...☒Cancel; see item 49260.	
49150	<b>Cloth or Fabric,</b> cotton or synthetic fiber, rubber separating or interleaving, see Note, item 49152, etc...☒Cancel; see item 49260.	
49152	NOTE—☒Cancel; no further application.	
49160	<b>Cloth or Fabric,</b> cotton or synthetic fiber, or cotton or synthetic fiber and natural fiber combined, not woven, knitted nor stitched, NOI, see Note, item 49162, etc...☒Cancel; see item 49260.	
49162	NOTE—☒Cancel; no further application.	
49170	<b>Cloth,</b> cotton or synthetic fiber, laminated, or cotton or synthetic fiber laminated with other fabrics or paper, see Note, item 49172, etc...☒Cancel; see item 49260.	
49172	NOTE—☒Cancel; no further application.	
49180	<b>Cloth,</b> cotton book cover (book binders' cloth), plain, embossed or finished in imitation of leather, etc...☒Cancel; see item 49260.	
49190	<b>Cloth,</b> wool or other animal fiber, with or without other fibers, NOI, other than plush or pile cloth, in the original piece, not finished articles ready for immediate use, etc...☒Cancel; see item 49260.	
49200	<b>Cloth,</b> motion picture screen, etc...☒Cancel; see item 49260.	
49205	<b>Cloth,</b> ramie, etc...☒Cancel; see item 49260.	
49206	<b>Cloth or Cloth Strips,</b> gummed, NOI, etc...☒Cancel; see item 49260.	
49208	<b>Cloth,</b> screen, woven, glass or synthetic fiber or yarn, coated or not coated, etc...☒Cancel; see item 49260.	
49210	<b>Cloth or Fabric,</b> other than with pile or loop surfaces; coated with aluminum, plastic, pyroxylin or rubber, NOI, see Notes, items 49212 and 49214, etc...☒Cancel; see item 49260.	
49212	NOTE—☒Cancel; no further application.	
49214	NOTE—☒Cancel; no further application.	
49220	<b>Cloth or Fabric,</b> membrane (coating reinforcement), cotton, glass or synthetic fiber, etc...☒Cancel; see item 49260.	
49222	NOTE—☒Cancel; no further application.	
49225	<b>Cloth or Fabric,</b> garment interlining, in the original piece, cotton and synthetic fiber combined with goat hair, etc...☒Cancel; see item 49260.	
49235	<b>Cloth or Fabric,</b> consisting of fibers, yarns or mesh laminated between sheets of cellulose or paper, etc...☒Cancel; see item 49260.	
49237	<b>Cloth or Fabric,</b> other than rugs or carpeting, combined with plastic or rubber, NOI, etc...☒Cancel; see item 49260.	
49240	<b>Cloth or Netting,</b> cotton, combined with cellulose film, etc...☒Cancel; see item 49260.	
49250	<b>Cloth or Paper and Cellulose Film,</b> laminated and waxed, etc...☒Cancel; see item 49260.	
★49260	<b>Cloth, Fabric, Dry Goods or Textiles,</b> NOI, see Notes, items 49261, 49262 and 49263, in boxes or wrapped bales or rolls, 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
★49261	NOTE—Also applies on cloth, fabric, dry goods or textiles coated or combined with other materials, NOI.	

SUBJECT 2 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
★49262	<b>CLOTH, FABRIC, DRY GOODS OR TEXTILES GROUP:</b> subject to item 48920 NOTE—Provisions for dry goods include, but are not limited to: <b>Bedspreads or Coverlets</b> , NOI; <b>Blankets</b> , NOI; <b>Cloths or Rags</b> , cleaning, dusting, polishing or wiping, NOI, new or used, including waste; <b>Comforter or Duvet Covers</b> ; <b>Curtains or Draperies</b> , NOI; <b>Diapers</b> , cloth, NOI; <b>Napkins</b> , table; <b>Parts or Pieces</b> , clothing, NOI, cut to size; <b>Pillowcases or Pillow Shams</b> , NOI; <b>Sheets</b> , NOI; <b>Tablecloths</b> ; <b>Towels</b> , NOI; <b>Washcloths</b> , NOI;	
★49263	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.	
49265	<b>Cloth, Fabric or Piece Goods</b> , natural or synthetic fiber, separate or combined, knit or woven, see Notes, items 49266 and 49267, etc...☒Cancel; see item 49260.	
49266	NOTE—☒Cancel; no further application.	
49267	NOTE—☒Cancel; no further application.	
49270	<b>Cloth or Fabric</b> , glass fiber mesh, not woven; <b>or Tape</b> , glass fiber, woven or not woven; with or without binder or paper backing, etc...☒Cancel; see item 49260.	
49390	<b>Dry Goods or Textiles</b> , etc...☒Cancel; see item 49260.	
49392	NOTE—☒Cancel; see item 49263.	
49410	<b>Fabric</b> , cotton cheesecloth or gauze, waxed, not medicated, meat or poultry packing, etc...☒Cancel; see item 49260.	
49411	<b>Fabric</b> , erosion control, synthetic fiber and paper combined, etc...☒Cancel; see item 49260.	
49413	<b>Fabric</b> , quilted, see Note, item 49414, etc...☒Cancel; see item 49260.	
49414	NOTE—☒Cancel; no further application.	
49415	<b>Fabric</b> , tire, hose or belting, etc...☒Cancel; see item 49260.	
49420	<b>Fabric</b> , woven cellulose film or woven cellulose and paper combined, etc...☒Cancel; see item 49260.	
49430	<b>Fabric</b> , woven from glass fiber rovings only, having a weight per square yard of not less than twenty ounces, etc...☒Cancel; see item 49260.	
49440	<b>Fabric or Bagging or Backing</b> , woven paper or woven paper combined with cotton, rayon or other synthetic fibers or yarns, etc...☒Cancel; see item 49260.	
49443	<b>Fabrics</b> , cotton, etc...☒Cancel; see item 49260.	
49445	<b>Fabrics</b> , lace, other than cotton, etc...☒Cancel; see item 49260.	

**Package 709**

☒Cancel; no further application.

**Package 2282**

☒Cancel; no further application.

**Comment:** Numerous items, as shown, are canceled with reference to new item 49260, naming “Cloth, Fabric, Dry Goods or Textiles, NOI,” with classes predicated on the FCDC’s standard 11-subprovision density scale. New Notes, items 49261 and 49262 are established, and Note, item 49392 is canceled and reestablished as new Note, item 49263, for clarification. Various other Notes, as shown, are canceled with no further application. The generic heading, item 48920, and Note, item 48921 are amended for uniformity. Packages 709 and 2282 are canceled with no further application.

**Contact:** Joel L. Ringer

Telephone — (703) 838-1826

ringer@nmfta.org

SUBJECT 3 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
	<b>FURNITURE GROUP:</b> subject to item 79000	
	<b>Metallic or Wooden:</b> subject to item 79600	
79720	<b>Beds,</b> folding, upright, door, recess or wall, disappearing type, with or without rollers, steel, etc .....	⇒Cancel; see item 82270
79740	<b>Beds, KD (Ends and Rails), or Bed Ends,</b> including <b>Headboards or Footboards,</b> etc .....	⇒Cancel; see item 82270
79741	NOTE—⇒Cancel; no further application.	
79742	NOTE—⇒Cancel; no further application.	
79744	NOTE—⇒Cancel; no further application.	
80985	<b>Cots, SU,</b> etc .....	⇒Cancel; see item 82270
81000	<b>Cots or Beds,</b> folding, NOI, etc .....	⇒Cancel; see item 82270
81002	NOTE—⇒Cancel; no further application.	
81003	Aluminum frame with linked or woven wire springs, with or without mattresses or pads, KD, etc .....	⇒Cancel; see item 82270
81005	Aluminum and fabric, KD flat, etc .....	⇒Cancel; see item 82270
81008	Metal, NOI, or wood and fabric, etc.....	⇒Cancel; see item 82270
81020	Linked or woven wire springs and steel frames, etc .....	⇒Cancel; see item 82270
81040	Steel frame, NOI, etc. ....	⇒Cancel; see item 82270
81042	NOTE—⇒Cancel; no further application.	
81060	Steel frame, with coiled wire springs, folded, etc.....	⇒Cancel; see item 82270

THIS SPACE INTENTIONALLY LEFT BLANK

SUBJECT 3 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
	<b>FURNITURE GROUP:</b> subject to item 79000	
	<b>Metallic or Wooden:</b> subject to item 79600	
82270	<b>Metallic or Wooden Furniture, viz.:</b> ⇒ <b>Bed Ends</b> , including <b>Headboards or Footboards</b> ; ⇒ <b>Beds or Cots</b> , NOI, with or without mattresses or box springs; <b>Bins or Shelving</b> , NOI; <b>Freestanding Panels, Partitions or Screens</b> ; <b>Metallic or Wooden Furniture</b> , NOI; In Packages 1F, 2F, 3F, 5F, 19F, 21F, 22F, ⇒24F, 25F, 40F, 138F, 150F or 151F, see Note, item 82271, 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
82271	NOTE—Aluminum furniture will be accepted in packages authorized for shipment of same articles made of steel or wood.	

**Comment:** Numerous items, as shown, are canceled with reference to the full-scale density-based provisions of item 82270. The "viz." listing in item 82270 is amended to include "Bed Ends, including Headboards or Footboards" and "Beds or Cots, NOI, with or without mattresses or box springs." Reference to Package 24F is added to item 82270.

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

SUBJECT 4 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
	<b>CONDUITS, OTHER THAN EARTHEN, GROUP:</b> subject to item 50750	
50755	<b>Assemblies</b> , chimney or smoke flue, metal, etc .....	⇒Cancel; see item 51045
50757	NOTE—⇒Cancel; no further application.	
50759	NOTE—⇒Cancel; no further application.	
50920	<b>Collars</b> , stove pipe, aluminum, etc .....	⇒Cancel; see item 51045
51035	<b>Duct</b> , air distributing, ventilating or exhaust system, flexible, etc.....	⇒Cancel; see item 51045
51036	NOTE—⇒Cancel; no further application.	

**SUBJECT 4 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

Item	Description	Class
	<b>CONDUITS, OTHER THAN EARTHEN, GROUP:</b> subject to item 50750	
⇒51045	<b>Duct or Flues</b> , air or smoke; or <b>Fittings therefor</b> , NOI; metal, with or without components of other materials:	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 4 .....	300
Sub 3	4 or greater .....	175
Sub 4	In packages other than boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 5	Less than 4 .....	400
Sub 6	4 or greater .....	200
51046	NOTE—⇒Cancel; no further application.	

**Comment:** Items 50755, 50920 and 51035 are canceled with reference to item 51045, and the description of item 51045 is amended accordingly. The classes in item 51045 remain predicated on packaging and density, but with a single density break at 4 pcf. Notes, items 50757, 50759, 51036 and 51046 are canceled with no further application.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 5 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
71390	<b>Flour</b> , cellulose, edible, etc .....	⇒Cancel; see item 73150
71420	<b>Flour or Meal</b> , press cake, almond, apricot or peach kernel, etc .....	⇒Cancel; see item 73150
	<b>FOODSTUFFS GROUP:</b> subject to item 72000	
73030	<b>Flour</b> , cooked, etc .....	⇒Cancel; see item 73150
73040	<b>Flour</b> , cassava, sago or tapioca, etc .....	⇒Cancel; see item 73150
73060	<b>Flour</b> , gelatinized, etc .....	⇒Cancel; see item 73150
73080	<b>Flour</b> , potato, etc .....	⇒Cancel; see item 73150
73100	<b>Flour</b> , rice, etc .....	⇒Cancel; see item 73150
73120	<b>Flour, Grits or Meal</b> , cottonseed or soybean, etc .....	⇒Cancel; see item 73150
73122	NOTE—⇒Cancel; no further application.	
73140	<b>Flour or Corn Meal</b> , edible, NOI, including <b>Cake, Bread, Brownie or Muffin Mixes</b> , etc .....	⇒Cancel; see item 73150



SUBJECT 6 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
	<b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500	
⇒61110	<b>Cabinets, Enclosures, Frames, Housings or Racks,</b> electrical apparatus, metal, NOI, with or without side, top or bottom panels or doors, see Note, item 61111, in boxes or crates, see Notes, items 61112 and 61113:	
Sub 1	Having a height two times or greater than the shortest base dimension, see Note, item 61114, 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 10.....	175
Sub 4	10 or greater.....	100
Sub 5	Other than as set forth in sub 1, 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 10.....	125
Sub 8	10 or greater.....	85
61111	NOTE—Applies on industrial cabinets, enclosures, frames, housings ⇒or racks designed to protect or house rack-mount, network or related equipment. Units may be stand-alone or configured into a modular system to form multi-bay assemblies.	
⇒61112 (NEW)	NOTE—Articles must be protected by packing forms or other packaging materials necessary to afford adequate protection against damage.	
⇒61113 (NEW)	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.	
⇒61114 (NEW)	NOTE—When tendered for shipment on lift truck skids, pallets or platforms, the height and base dimensions will include the lift truck skid, pallet or platform.	

**Comment:** Item 61110 is amended to read, “Cabinets, Enclosures, Frames, Housings or Racks, electrical apparatus, metal, NOI, with or without side, top or bottom panels or doors,” and to provide classes predicated on the height-to-shortest-base-dimension ratio and on density. Also, reference to Package 2520 is removed. Note, item 61111 is amended to include the term “racks.” New Notes, items 61112 and 61113 are established to provide additional packaging requirements. New Note, item 61114 is established to clarify the application of item 61110.

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

## SUBJECT 7 — DOCKET 2022-3 — APPROVED AS MODIFIED

Item 680, Packing or Packaging—General, is amended as follows:

## ITEM 680

## PACKING OR PACKAGING—GENERAL

**Sec. 1. (a)** No Change.

**Note 1**—No Change.

**Note 2**—

(a) No Change.

(b) No Change.

(c) **Maximum Allowable Dimensions of Lift Truck Skids, Pallets or Platforms for 'Potentially Unstable Commodities.'** For the purpose of this rule, commodities having an overall height 1.5 times or more their shortest base dimension shall be considered potentially unstable. ⇒To provide adequate stability, such commodities may be unitized or secured on a standard lift truck skid, pallet or platform measuring not less than 40 x 40 inches nor more than 48 x 48 inches. Alternatively, the commodities may be unitized or secured on a lift truck skid, pallet or platform having maximum dimensions as determined using the following formulas. If the lift truck skid, pallet or platform exceeds the allowable length or width, the gross weight of the handling unit will be subject to the class applicable to either the lift truck skid, pallet or platform or the commodity(ies) being shipped, whichever is higher.

The **Maximum Allowable Length** is the larger result of the following calculations:

Maximum Allowable Length (in) = Commodity's(ies') Height (in) x 0.67

OR

Maximum Allowable Length (in) = Commodity's(ies') Length (in) + 12 (in)

The **Maximum Allowable Width** is the larger result of the following calculations:

Maximum Allowable Width (in) = Commodity's(ies') Height (in) x 0.67

OR

Maximum Allowable Width (in) = Commodity's(ies') Width (in) + 12 (in)

⇒This paragraph does not apply when the commodity(ies) occupies 65 percent or more of the surface area of the lift truck skid, pallet or platform, ⇒in accordance with Note 2(b).

**Notes 3-4**—No Change.

**Sec. 1. (b)-17.** No Change.

**Comment:** Item 680, Note 2(c) is amended for clarification and to reflect the original intent of the provisions. As modified, cross-reference to Item 680, Note 2(b) is added.

**Contact:** Erin N. Topper

Telephone — (703) 838-8856

topper@nmfta.org

SUBJECT 8 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
1010	<b>ABRASIVES GROUP:</b> ⇒Cancel; no further application.	
1011	NOTE—⇒Cancel; see item 1051.	
1020	<b>Abrasives</b> , etc ..... ⇒Cancel; see item 1050	
1021	NOTE—⇒Cancel; no further application.	
1022	NOTE—⇒Cancel; no further application.	
1060	<b>Belts</b> , abrasive, etc ..... ⇒Cancel; see item 1050	
1100	<b>Cloth or Paper</b> , abrasive, etc..... ⇒Cancel; see item 1050	
1150	<b>Pads, Sponges or Blocks</b> , sanding, etc ..... ⇒Cancel; see item 1050	

CONCURRENTLY, ADD THE FOLLOWING NEW ITEMS:

⇒1050 (NEW)	<b>Abrasives</b> , see Note, item 1051, <b>viz.:</b> <b>Abrasive Belts;</b> <b>Abrasive Cloth or Paper</b> , including <b>Emery Cloth or Paper or Sandpaper;</b> <b>Abrasive Wheels;</b> <b>Bonded Abrasive Blocks;</b> <b>Crude or Lump;</b> <b>Flour or Grain;</b> <b>Refuse</b> , including <b>Broken Wheels, Wheel Stubs or Wheel Grindings;</b> <b>Sanding Pads, Sponges or Blocks;</b> In bags, boxes or drums, 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
⇒1051 (NEW)	NOTE—Applies only on Alundum®, corundum, emery or other natural or synthetic abrasive material consisting chiefly of aluminum oxide or silicon carbide, as well as articles made from, or having abrasive surface(s) of, such material. Alundum® is a registered trade name of Norton Company.	

Package 2105

⇒Cancel; no further application.

**SUBJECT 8 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

**Comment:** Items 1020, 1060, 1100 and 1150 are canceled with reference to new item 1050, naming “Abrasives,” with a “viz.” format and classes predicated on the FCDC’s standard 11-subprovision density scale. Note, item 1011 is canceled and reestablished as new Note, item 1051. Notes, items 1021 and 1022 are canceled as having no further application. Also, the generic heading, item 1010, is canceled with no further application. Package 2105 is canceled as having no further application.

**Contact:** Lisa K. O’Donnell Telephone — (703) 838-1838 odonnell@nmfta.org

**SUBJECT 9 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
22150	<b>BASKETS OR HAMPERS</b> , etc.....	⇒Cancel; no further application
22190	<b>Baskets or Hampers</b> , wood and wire combined, NOI, SU, etc .....	⇒Cancel; see item 22260
22192	NOTE—	⇒Cancel; no further application.
22200	<b>Baskets or Hampers</b> , consisting of collapsed cloth or plastic bodies and detached folded metal stands or frames, etc .....	⇒Cancel; see item 22260
22210	<b>Baskets</b> , see Note, item 22212, food packaging, plastic, of latticed construction, capacity not exceeding 2 quarts liquid measure or 116 cubic inches, etc .....	⇒Cancel; see item 22260
22212	NOTE—	⇒Cancel; no further application.
22220	<b>Baskets</b> , industrial material parts handling, wire, wire and expanded metal or wire and perforated metal, see Note, item 22222, with or without plastic coating, with or without built-in racks or holders .....	⇒Cancel; see item 22260
22222	NOTE—	⇒Cancel; no further application.
22225	<b>Baskets</b> , lunch or picnic, containing eating utensils and dishes, with or without other fittings or accessories, etc .....	⇒Cancel; see item 22260
22227	<b>Baskets</b> , store display, open end, steel wire and tubular steel combined, with or without plastic coating, not nested, with or without mounting hardware, etc .....	⇒Cancel; see item 22260
22230	<b>Baskets</b> , wire, KD, with plastic liners and paper bottom liner, etc....	⇒Cancel; see item 22260
22235	<b>Baskets</b> , wire, store display, open end, frame made of 1 gauge or heavier wire and lacing made of 12 gauge or heavier wire, with or without dividers, nested in nests of 12 or more, etc...	⇒Cancel; see item 22260

SUBJECT 9 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>BASKETS OR HAMPERS:</b> subject to item 22150	
22240	<b>Baskets</b> , wire, with or without plastic coating, taper sided, top frame made of 3 gauge or heavier wire, sides, ends and bottom made of 12 gauge or heavier wire, or top frame made of 6 gauge or heavier wire, sides, ends and bottom of 13 gauge or heavier wire, bottom reinforced diagonally with two wires of 9 gauge or heavier, etc .....	⇒Cancel; see item 22260
⇒22260	<b>Baskets or Hampers, viz.:</b> <b>Baskets or Hampers</b> , NOI; <b>Clothes Hampers</b> ; <b>Lunch or Picnic Baskets</b> , see Note, item 22261; 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 10	22.5 but less than 30.....	65
Sub 11	30 or greater .....	60
⇒22261 (NEW)	NOTE—Applies on baskets with or without utensils, dishes or other accessories.	
22430	<b>Bread or Laundry Shipping (Boxes)</b> , with lock or seal covers, wood or steel and wood combined, etc .....	⇒Cancel; see item 22260
22450	<b>Canvas</b> , with metal or wooden frames, covers or bottoms, etc .....	⇒Cancel; see item 22260
22500	<b>Fiberboard, Paperboard or Pulpboard</b> , NOI, without wooden frames, with or without covers, etc .....	⇒Cancel; see item 22260
22502	NOTE—⇒Cancel; no further application.	
22504	NOTE—⇒Cancel; no further application.	
22506	NOTE—⇒Cancel; no further application.	
22600	<b>Refrigerator</b> , etc .....	⇒Cancel; see item 22260
22605	<b>Shipping</b> , plastic, steel or wood reinforced, with or without covers, etc .....	⇒Cancel; see item 22260
22640	<b>Wire or Expanded Metal</b> , NOI, coated or not coated with rubber or plastic, etc.....	⇒Cancel; see item 22260

**SUBJECT 9 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

Item	Description	Class
	<b>BASKETS OR HAMPERS:</b> subject to item 22150	
22642	NOTE—⇒Cancel; no further application.	
22660	<b>Wire,</b> rubber or plastic covered, dish draining, etc ..... ⇒Cancel; see item 22260	

**Comment:** Numerous items, as shown, are canceled with reference to item 22260. The description of item 22260 is amended to name "Baskets or Hampers," with a "viz." format, and the reference to "Jardinieres" is removed. The references to Packages 1F, 19F and 25F are also removed from item 22260. New Note, item 22261 is established to clarify the application of item 22260. The generic heading, item 22150, is canceled with no further application. Various Notes, as shown, are also canceled with no further application.

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

**SUBJECT 10 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
200280	<b>YARN:</b> ⇒Cancel; no further application.	
200300	<b>Cellulose Sponge Coated,</b> etc ..... ⇒Cancel; see item 200420	
200320	<b>Coconut Husk (Cocoa or Coir Yarn),</b> etc ..... ⇒Cancel; see item 200420	
200340	<b>Cotton Mop,</b> etc ..... ⇒Cancel; see item 200420	
200380	<b>Cotton,</b> NOI, other than in skeins, balls, hanks or on cards, etc..... ⇒Cancel; see item 200420	
200400	<b>Jute,</b> other than in skeins, balls or hanks, etc ..... ⇒Cancel; see item 200420	
200430	<b>Synthetic Fiber, NOI; or Cotton and Synthetic Fiber Blended, NOI,</b> etc ..... ⇒Cancel; see item 200420	
200432	NOTE—⇒Cancel; no further application.	
200440	<b>Yarn,</b> NOI, etc ..... ⇒Cancel; see item 200420	

THIS SPACE INTENTIONALLY LEFT BLANK



SUBJECT 11 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
	<b>Laundry:</b> subject to item 124000	
	<b>Household:</b> subject to item 124035	
124145	<b>Parts,</b> laundry machine, metal, in mixtures, etc.....	⇒Cancel; see provisions otherwise applicable
124146	NOTE—⇒Cancel; no further application.	
124185	<b>Washers (Washing Machines); or Parts thereof,</b> NOI, other than metal, etc.....	⇒Cancel; see item 124190 and provisions otherwise applicable
124186	NOTE—⇒Cancel; no further application.	
⇒124190 (NEW)	<b>Washers (Washing Machines) or Dryers (Drying Machines),</b> see Note, item 124191, in boxes, crates or Packages 1019, 1022, 1082, 1254, 2030, 2386, 2408, 2540 or 2541, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 5.....	250
Sub 2	5 or greater .....	125
⇒124191 (NEW)	NOTE—Also applies on <b>Washer-Dryer Combinations,</b> including <b>Laundry Centers.</b>	

**Package 122**

⇒Cancel; no further application.

**Package 180**

⇒Cancel; no further application.

**Package 2451**

⇒Cancel; no further application.

**Comment:** Items 124065, 124125 and 124185 are canceled, and new item 124190, naming “Washers (Washing Machines) or Dryers (Drying Machines),” is established, with a density break at 5 pcf. Item 124145 and provisions for parts in item 124185 are canceled with reference to provisions otherwise applicable. New Note, item 124191 is established to clarify application of the new item. Notes, items 124146 and 124186, as well as Packages 122, 180 and 2451, are canceled as having no further application.

**Contact:** Allison L. Austin                      Telephone — (703) 838-8864                      austin@nmfta.org

**SUBJECT 12 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
	<b>Bakers’:</b> subject to item 114300	
⇒114390 (NEW)	<b>Dough Deposit, Forming or Make-Up Machines,</b> see Note, item 114391:	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 10.....	125
Sub 3	10 but less than 15.....	85
Sub 4	15 or greater .....	70
Sub 5	In packages other than boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 10.....	150
Sub 7	10 but less than 15.....	92.5
Sub 8	15 or greater .....	77.5
⇒114391 (NEW)	NOTE—Does not apply on machines that mix but do not otherwise work or prepare dough. For applicable provisions, see item 125750.	
114440	<b>Dough Working Machines,</b> etc .....	⇒Cancel; see item 114390

**Comment:** Item 114440 is canceled with reference to new item 114390, naming “Dough Deposit, Forming or Make-Up Machines,” with classes predicated on packaging and density. New Note, item 114391 is established to clarify the application of the new item.

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

**SUBJECT 13 — DOCKET 2022-3 — DEFERRED**

**THIS SUBJECT PROPOSED THE FOLLOWING AMENDMENTS THAT WERE NOT ADOPTED**

Item	Description	Class
	<b>VEHICLES, OTHER THAN SELF-PROPELLED:</b> subject to item 188500	
189800	<b>Vehicles, viz.:</b>	
	<b>Bicycles,</b> ⇒NOI;	
	[Other Articles Listed—No Change.]	
	In boxes or crates, see Note, item 189804, subject to Item 170 and having a density in pounds per cubic foot of:	
Subs 1-11	No Change.	
189804	NOTE—No Change.	
	<b>VEHICLES, MOTOR:</b> subject to item 190100	
⇒NEW	<b>EBikes (Electric Bicycles),</b> in boxes or crates.....	250
190290	<b>Motorcycles; Motor Scooters, NOI; Mini-Bikes; or Motor-Bikes,</b> ⇒NOI; two or three wheeled, electric or internal combustion engine powered, etc .....	No Change

**SUBJECT 13 — DOCKET 2022-3 — DEFERRED — Concluded**

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

**Contact:** Adam C. Mercer

Telephone — (703) 838-1911

merc@nmfta.org

**SUBJECT 14 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>ATHLETIC GOODS GROUP:</b> subject to item 15500	
15520	<b>Athletic or Sporting Goods, viz.:</b> ⇒ <b>Fishing Tackle</b> , NOI; [Other Articles Listed—No Change.] In boxes or crates, see Note, item 15522, 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
15522	NOTE—No Change.	
15523	NOTE—No Change.	
15524	NOTE—No Change.	
15525	NOTE—No Change.	
16300	<b>Fishing Tackle</b> , NOI, other than plastic or rubber, etc.....	⇒ Cancel; see item 15520

**Comment:** Item 16300 is canceled with reference to item 15520. The description of item 15520 is amended to name “Fishing Tackle, NOI,” in the “viz.” listing.

**Contact:** Angela L. Li

Telephone — (703) 838-1882

li@nmfta.org

**SUBJECT 15 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>FIREPLACES OR FIREPLACE ACCESSORY GROUP:</b> subject to item 69310	
69320	<b>Andirons (Firedogs)</b> , etc.....	⇒ Cancel; see item 69420
69340	<b>Dampers</b> , fireplace throat, plate or sheet steel, etc .....	⇒ Cancel; see item 69420

SUBJECT 15 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>FIREPLACES OR FIREPLACE ACCESSORY GROUP:</b> subject to item 69310	
69350	<b>Fenders or Fireplace Guards or Screens</b> , brass, etc ..... ⇒Cancel; see item 69420	
69360	<b>Fenders or Fireplace Guards or Screens</b> , iron or steel, plain or brass coated or plated or with brass trimmings, etc ..... ⇒Cancel; see item 69420	
69370	<b>Fireplace Air Heaters and Ventilators combined, iron, or Water Jacketed Fireplaces</b> , iron, etc ..... ⇒Cancel; see item 69420	
69372	NOTE—⇒Cancel; no further application.	
69380	<b>Fireplaces and Mantels combined</b> , cast stone, without hearth or with hearth detached, etc ..... ⇒Cancel; see item 69420	
69390	<b>Fireplaces</b> , indoor, ceramic, silicon carbide or reinforced concrete, finished or unfinished, etc ..... ⇒Cancel; see item 69420	
69400	<b>Fireplaces</b> , imitation, fiberboard, in sheets or KD flat, etc ..... ⇒Cancel; see item 69420	
69414	<b>Fireplaces</b> , imitation, wood or wood particleboard faced with imitation stone, other than cast stone, with hearth and mantel, portable, SU, with or without electric logs or heaters, etc ..... ⇒Cancel; see item 69420	
69420	<b>Fireplaces and Related Articles, viz.:</b> ⇒ <b>Andirons (Firedogs), Grates, Grate Baskets or Grate Parts</b> , with or without electric heating units; ⇒ <b>Dampers</b> , fireplace; ⇒ <b>Fireplace Fenders, Guards or Screens</b> , NOI; ⇒ <b>Fireplace Inserts</b> , see Note, item 69422; ⇒ <b>Fireplaces or Imitation Fireplaces</b> , NOI, see Note, item 69422; ⇒ <del><b>Grates, Grate Baskets or Grate Parts</b></del> , with or without electric heating units; ⇒ <b>Tools or Tool Sets</b> , fireplace; [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 10	22.5 but less than 30.....	65
Sub 11	30 or greater.....	60

SUBJECT 15 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
69422	<b>FIREPLACES OR FIREPLACE ACCESSORY GROUP:</b> subject to item 69310 NOTE—Applies on the articles named, with or without log grates, gas logs, electric logs or heaters, ⇨mantels or other accessories in the same package.	
69423	NOTE—⇨Cancel; no further application.	
69460	<b>Holders or Racks,</b> fireplace wood, etc .....	⇨Cancel; see item 164390
69480	<b>Sets,</b> fireplace tool, etc .....	⇨Cancel; see item 69420
69482	NOTE—⇨Cancel; no further application.	
164390	<b>RACKS:</b> subject to item 163900 <b>Racks and Related Articles, viz.:</b> ⇨ <b>Firewood Racks or Holders; Racks,</b> NOI; [Other Articles Listed—No Change.] 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
164393	NOTE—No Change.	
164394	NOTE—No Change.	

**Comment:** Numerous items, as shown, are canceled with reference to item 69420, and item 69460 is canceled with reference to item 164390. The “viz.” listings in items 69420 and 164390 are amended accordingly. Note, item 69422 is amended to include “mantels.” References to various ‘F’ packages are removed from item 69420. Notes, items 69372, 69423 and 69482 are canceled with no further application.

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

**SUBJECT 16 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
56680	<b>DENTAL, HOSPITAL OR MEDICAL SUPPLY GROUP:</b> subject to item 56400 <b>Dental, Medical or Surgical Instruments or Machines, NOI,</b> including <b>Clinical Thermometers,</b> see Note, item 56682, other than dental units, in boxes or ⇒Package 2376 .....No Change	
56682	NOTE—No Change.	
56840	<b>Pumps ⇒or Aspirators,</b> suction or pressure, ⇒including <b>Breast Pumps,</b> with or without appliances for drainage or other treatment of body cavities, ⇒see Note, item 56841, in boxes ..... ⇒125	
⇒56841 (NEW)	NOTE—Does not apply on devices that attach to central dental, hospital or medical vacuum supply systems. For applicable provisions, see item 56680.	

**Comment:** Item 56840 is amended to clarify its application on suction or pressure aspirators, and breast pumps, and class 125 is assigned. New Note, item 56841 is established for clarification.

**Contact:** Lisa K. O'Donnell Telephone — (703) 838-1838 odonnell@nmfta.org

**SUBJECT 17 — DOCKET 2022-3 — APPROVED AS MODIFIED**

Item	Description	Class
⇒38650 (NEW)	<b>Bumpers or Fenders,</b> boat or dock, NOI, ⇒see Note, item 38651, in packages, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 6.....	200
Sub 2	6 but less than 15 .....	100
Sub 3	15 but less than 30 .....	70
Sub 4	30 or greater .....	55
⇒38651 (NEW)	NOTE—Applies on bumpers or fenders for use in marine, freight dock or warehouse applications.	
68090	<b>Fenders or Bumpers,</b> boat or dock, NOI, etc .....	⇒Cancel; see item 38650
68095	<b>Fenders or Bumpers,</b> boat or dock, etc.....	⇒Cancel; see item 38650
68096	NOTE—⇒Cancel; no further application.	

**Comment:** Items 68090 and 68095 are canceled with reference to new item 38650, naming "Bumpers or Fenders, boat or dock, NOI," with classes predicated on density breaks at 6, 15 and 30 pcf. New Note, item 38651 is established for clarification, while Note, item 68096 is canceled with no further application. As modified, reference to new Note, item 38651 is added to the description of item 38650.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 18 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
⇒129060 (NEW)	<b>Saws, power operated, portable, NOI, including Portable Sawmill Machines or Chainsaws:</b>	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 8 .....	175
Sub 3	8 but less than 12.....	100
Sub 4	12 or greater.....	70
Sub 5	In packages other than boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 8 .....	200
Sub 7	8 but less than 12.....	110
Sub 8	12 or greater.....	77.5
133250	<b>Wood Sawing Machines (Saws and Engines combined), portable, NOI, etc.....</b>	⇒Cancel; see item 129060

**Comment:** Item 133250 is canceled with reference to new item 129060, naming “Saws, power operated, portable, NOI, including Portable Sawmill Machines or Chainsaws,” with classes predicated on packaging and density.

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

**SUBJECT 19 — DOCKET 2022-3 — APPROVED AS MODIFIED**

Item	Description	Class
26720	<b>BOILERS, FURNACES, STOVES AND RELATED ARTICLES GROUP:</b> subject to item 25400	
	<b>Ovens, Ranges or Stoves, cooking, and Related Cooking Equipment,</b> electric or gas, viz.:	
	<b>Convection Ovens, including Air Fryers;</b>	
	⇒ <b>Grills or Broilers,</b> indoor type, with integral heating elements in tops or in tops and bottoms;	
	<b>Hotplates;</b>	
	<b>Microwave Ovens;</b>	
	<b>Ovens, NOI;</b>	
	<b>Pizza Ovens;</b>	
	<b>Ranges, NOI;</b>	
	<b>Stoves, NOI, indoor type;</b>	
	<b>Stovetops, Cooktops or Grills, NOI, indoor type;</b>	
	<b>Toaster Ovens;</b>	
	⇒ <b>Waffle Irons;</b>	
	In boxes, crates or Packages 112, 131, 972, 1019, 1082, 1462 or 2260, see Note, item 26721, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 8.....	175
Sub 2	8 or greater .....	92.5

**SUBJECT 19 — DOCKET 2022-3 — APPROVED AS MODIFIED — Concluded**

Item	Description	Class
26721	NOTE—No Change.	
	<b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500	
61065	<b>Broilers, Grills or Waffle Irons,</b> etc .....	⇒Cancel; see item 26720

**Comment:** Item 61065 is canceled with reference to item 26720. The description of item 26720 is amended to name “Waffle Irons” in the “viz.” listing. As modified, “Grills or Broilers, indoor type, with integral heating elements in tops or in tops and bottoms” is also named in the “viz.” listing.

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

**SUBJECT 20 — DOCKET 2022-3 — APPROVED AS MODIFIED**

Item	Description	Class
	<b>FLOOR OR WALL COVERINGS AND RELATED ARTICLES GROUP:</b> subject to item 70500	
70680	<b>Carpets; Carpeting; Carpet Remnants; or Rugs,</b> see Note, item 70681; ⇒in boxes or wrapped bales or rolls, ⇒see Notes, items 70682 and 70683:	
	Subs 1-9 No Change.	
70681	NOTE—No Change.	
⇒70682 (NEW)	NOTE—Articles tendered in rolls not on lift truck skids, pallets or platforms must be wrapped in plastic film, enclosed in a plastic film bag, or otherwise protected to withstand the normal rigors of the less-than-truckload environment. ⇒Plastic film must be of sufficient thickness, or be wrapped in multiple layers to provide sufficient thickness, so as to resist abrasion and tearing and thereby remain intact during transport.	
⇒70683 (NEW)	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 completely wrapped with plastic film or corrugated fiberboard or protected by wood or similar material. ⇒Articles not tendered for shipment on lift truck skids, pallets or platforms must be tendered in such a manner so as to allow handling with mechanical equipment.	

**Package 2092**

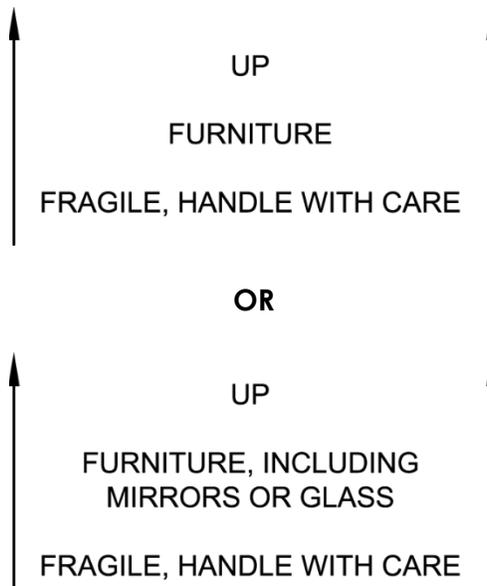
⇒Cancel; no further application.

**Comment:** New Notes, items 70682 and 70683 are established to provide additional packaging requirements for the articles named in item 70680. Package 2092 is canceled with no further application. As modified, Notes, items 70682 and 70683 provide yet further packaging requirements.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

SUBJECT 21 — DOCKET 2022-3 — APPROVED AS MODIFIED

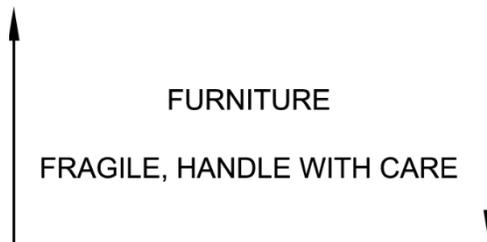
Item	Description	Class
39245	<p><b>CABINETS, OR PARTS NAMED:</b> subject to item 39200</p> <p><b>Cabinets,</b> radio, phonograph, tape player or recorder, television, amplifier or loudspeaker, NOI, separate or combined, without mechanism or electrical apparatus, see Note, item 34247:</p>	
Subs 1-4	No Change.	
39247	NOTE—The terms of paragraphs (c) and (d) of Note, item 79022 need not be complied with.	
79000	<p><b>FURNITURE GROUP:</b> Articles consist of Furniture, see Notes, items 79022, 79023, 79024, 79026, 79030, 79031 and 79032, as described in items subject to this grouping.</p>	
79022	<p>NOTE—</p> <p>(a) Furniture may be packed in wood boxes as specified in Item 221. All finished or upholstered surfaces must be protected against damage by adequate interior packaging materials. Bills of lading must describe package as 'wood box.' The class applicable will be the lowest provided in the specific item for the article of furniture in the form in which shipped.</p> <p>(b) Where bursting tests or edge crush tests are specified for containers, wrappers or interior packaging, fiberboard must comply with the requirements set forth in Item 222. <del>United inch and gross weight requirements specified in Item 222 apply only to Package 25F.</del></p> <p>(c) All 'F' or 'S' packages constructed of corrugated fiberboard, wood or a combination thereof must be conspicuously marked on at least one panel as follows:</p>	



SUBJECT 21 — DOCKET 2022-3 — APPROVED AS MODIFIED — Concluded

Item	Description	Class
------	-------------	-------

(d) ⇒ Furniture in form-fitting, L-shaped containers that may be shipped inverted upon each other without damage must be conspicuously marked to indicate loading in either vertical direction, as follows:



- (e) ⇒ All 'F' or 'S' numbered packages specifying a corrugated fiberboard outer shipping container must conspicuously bear the certificate of box manufacturer as shown in Item 222-1 (a) (2) and (3).
- (f) ⇒ All numbered packages must also bear the package certificate, as shown in Item 299.
- (g) ⇒ Bills of lading must show package number of the package in which furniture is shipped.
- (h) ⇒ Articles with sliding doors in operating position must have such doors secured in place.

- 79023 NOTE—No Change.
- 79024 NOTE—No Change.
- 79026 NOTE—No Change.
- 79030 NOTE—No Change.
- 79031 NOTE—No Change.
- 79032 NOTE—No Change.
- 82750 **FURNITURE PARTS GROUP:** see Note, item 82751
- 82751 NOTE—Articles subject to this grouping which are susceptible to ⇒ damage must, in addition to being packaged as required by the individual descriptions, ⇒ bear precautionary markings as required by Note, item 79022, ⇒ paragraphs (c) and (d).
- 137400 **Mirrors**, NOI, see Notes, items 79022, 137452 and 137456:
- 137420 Bent, in boxes:
  - Subs 1-2 No Change.
- 137440 Not bent, in boxes:
  - Subs 1-3 No Change.
- 137452 NOTE—No Change.
- 137456 NOTE—No Change.

**Comment:** Note, item 79022 is amended for clarification, simplification and uniformity. Notes, items 39247 and 82751 are amended accordingly. As modified, the last sentence in paragraph (b) of Note, item 79022 is removed, and the references to 'F' and 'S' packages in paragraphs (c) and (e) are removed.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 22 — DOCKET 2022-3 — APPROVED AS MODIFIED**

Item	Description	Class
79000	<b>FURNITURE GROUP:</b> Articles consist of Furniture, see Notes, items 79022, 79023, 79024 and 79026, as described in items subject to this grouping.	
79022	NOTE—No Change.	
79023	NOTE—Articles must be secured within package by protective packing forms or other packaging materials so as to prevent shifting.	
79024	NOTE—Where packaging specifications reference this Note, articles must be adequately protected by blankets or pads so as to prevent damage and abrasion within the package.	
79026	NOTE—Detachable mirrors, tops or other furniture components must be detached and tendered in same package with the article(s) or in Packages 1F, 3F, 5F, 6F or 93F boxes.	
79030	NOTE—Cancel; no further application.	
79031	NOTE—Cancel; no further application.	
79032	NOTE—Cancel; no further application.	

**Comment:** Notes, items 79023, 79024 and 79026 are amended for clarification, simplification and uniformity. Notes, items 79030, 79031 and 79032 are canceled with no further application. As modified, Note, item 79026 is amended to require “in boxes” in lieu of the specified ‘F’ packages.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 23 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>FURNITURE PARTS GROUP:</b> subject to item 82750	
83270	<b>Furniture Parts</b> , 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 .....	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
83340	<b>Parts</b> , chair or stool, wooden, finished, etc.....	Cancel; see item 83270
83342	NOTE—Cancel; no further application.	

**SUBJECT 23 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

**Comment:** Item 83340 is canceled with reference to item 83270. Note, item 83342 is canceled with no further application.

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

**SUBJECT 24 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
⇒130355 (NEW)	<b>Spreaders,</b> salt or sand, vehicle mounting:	
Sub 1	In boxes or crates:	
Sub 2	Greatest dimension exceeding 96 inches .....	200
Sub 3	Greatest dimension not exceeding 96 inches.....	175
Sub 4	In packages other than boxes or crates:	
Sub 5	Greatest dimension exceeding 96 inches .....	250
Sub 6	Greatest dimension not exceeding 96 inches.....	200

**Comment:** New item 130355, naming “Spreaders, salt or sand, vehicle mounting,” is established, with classes predicated on packaging and greatest dimension.

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

**SUBJECT 25 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>DENTAL, HOSPITAL OR MEDICAL SUPPLY GROUP:</b> subject to item 56400	
56825	⇒ <b>Manikins (Mannequins),</b> medical or rescue training, see Note, item 56826, in boxes, etc .....	No Change
⇒56826	NOTE—Applies on manikins (mannequins) or parts, such as heads, torsos or limbs, for teaching patient care, infant care, or emergency medical treatment procedures. Also applies on complement of electrical or electronic equipment or other accessories when packaged in same box.	

**Comment:** The description of item 56825 is amended by removing reference to “Kits, medical training aid.” Note, item 56826 is amended to clarify that item 56825 also applies on a complement of electrical or electronic equipment or other accessories when packaged in the same box. Other changes are made to the Note in the interest of clarification and simplification.

**Contact:** Lisa K. O’Donnell Telephone — (703) 838-1838 odonnell@nmfta.org

**SUBJECT 26 — DOCKET 2022-3 — APPROVED AS MODIFIED**

Item	Description	Class
⇒69295 (NEW)	<b>Firearm Parts</b> , NOI, in boxes, see Note, item 69302.....	100
69300	⇒ <b>Firearms</b> , NOI, in boxes, see Note, item 69302.....	100
69302	NOTE—Outer shipping containers may be printed or labeled with shipper's name and address but not printed or labeled with advertising or with uncoded information as to the nature, identity, model or caliber of the articles contained therein. Packing lists affixed to the outside of shipping container must be enclosed in a sealed, opaque envelope or pouch.	

**Comment:** New item 69295 is established for "Firearm Parts, NOI," at class 100. As modified, item 69300 is retained for "Firearms, NOI," and Note, item 69302 is also retained.

**Contact:** Ashley L. Gencarelli Telephone — (703) 838-1809 gencarelli@nmfta.org

**SUBJECT 27 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
⇒124670	<b>Machines</b> , pneumatic tire changing, iron or steel, air-powered or other than air-powered, <b>or Parts thereof</b> , NOI, in boxes, crates or Package 2190, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 10 .....	125
Sub 2	10 or greater.....	77.5

**Comment:** Item 124670 is amended to provide classes predicated on a density break at 10 pcf.

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

THIS SPACE INTENTIONALLY LEFT BLANK

SUBJECT 28 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
103080	<b>INSULATION OR INSULATING MATERIAL GROUP:</b> subject to item 103000 <b>Calcium Silicate and Fiber combined</b> , with or without metal jacketing, etc .....	⇒Cancel; see item 103300
103300	<b>Insulation or Insulating Material, viz.:</b> ⇒ <b>Calcium Silicate;</b> <b>Insulation or Insulating Material, NOI;</b> [Other Articles Listed—No Change.] 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
103301	NOTE—No Change.	

**Comment:** Item 103080 is canceled with reference to item 103300, and the “viz.” listing in item 103300 is amended to include “Calcium Silicate.”

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

THIS SPACE INTENTIONALLY LEFT BLANK

SUBJECT 29 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
	<b>DENTAL, HOSPITAL OR MEDICAL SUPPLY GROUP:</b> subject to item 56400	
56828	<b>Medical Supplies, viz.:</b> <b>Bandages or Dressings</b> , NOI; <b>Blankets</b> , emergency first aid for burn victims; <b>Braces or Supports</b> , ankle, knee, joint or leg; <b>Collars</b> , cervical; <b>Compresses</b> , hot or cold, NOI; <b>Pads</b> , lap; <b>Splints</b> , NOI; <b>Sponges</b> , dental, medical or surgical, NOI; <b>⇒Trusses</b> , medical or surgical, <b>or Hernia Belts;</b> In boxes, 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
57000	<b>Trusses</b> , surgical, etc .....	⇒Cancel; see item 56828

**Comment:** Item 57000 is canceled with reference to item 56828, and the "viz." listing in item 56828 is amended to include "Trusses, medical or surgical, or Hernia Belts."

**Contact:** Adam C. Mercer

Telephone — (703) 838-1911

mercerc@nmfta.org

THIS SPACE INTENTIONALLY LEFT BLANK

**SUBJECT 30 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>GLASS:</b> subject to item 86500	
86630	<b>Glass</b> , automobile or boat, including <b>Windshields or Windshield Glass</b> , with or without frames or fittings, see Note, item 86631, in boxes, crates or Packages 304, 315, 1180, 2034 or 2147, or on shipping carriers or racks, see Note, item 86632:	
Sub 1	Greatest dimension exceeding 96 inches, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 4 .....	500
Sub 3	4 but less than 8.....	250
Sub 4	8 or greater.....	125
Sub 5	Greatest dimension not exceeding 96 inches, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 4 .....	400
Sub 7	4 but less than 8.....	200
Sub 8	8 or greater.....	110
86631	NOTE—Applies only on glass cut to size and shape for installation in automobiles or boats. ⇨Automobile glass includes glass for recreational vehicles (RVs), travel trailers or horse trailers.	
86632	NOTE—No Change.	

**Comment:** Note, item 86631 is amended by adding “Automobile glass includes glass for recreational vehicles (RVs), travel trailers or horse trailers.”

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

**SUBJECT 31 — DOCKET 2022-3 — APPROVED AS DOCKETED**

**Item 680, Packing or Packaging—General, is amended as follows:**

**ITEM 680**

**PACKING OR PACKAGING—GENERAL**

**Secs. 1-6.** No Change.

**Articles Secured to Skids or to Lift Truck Skids, Pallets or Platforms, or Bundled Together**

**Sec. 7. (a)** No Change.

**Sec. 7. (b)**

(1) No Change.

(2) No Change.

**Notes 5-6—**No Change.

**SUBJECT 31 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

(3) Articles in pails complying with the construction requirements for such containers, as authorized in individual item descriptions, will be accepted when unitized or secured on lift truck skids, pallets or platforms meeting the requirements of Item 265, except spacing between deck boards must not exceed ~~3 inches~~ 25 percent of the pails' base diameter. Bottom tier of pails must firmly rest on deck boards or on a sheet of fiberboard or wood placed directly on the deck boards, and a fiberboard or wood sheet may be placed between each tier of pails. Pails must not overhang the deck, and bails or handles must not come into direct contact with one another. Stack height of pails must be less than 1.5 times the shortest dimension of the bottom tier of pails.

The entire handling unit must be wrapped with plastic film in a manner that secures the freight together and to the lift truck skid, pallet or platform, so as to withstand the normal rigors of the less-than-truckload environment. In lieu of plastic film, ~~strapping must be used around the perimeter of each tier of pails,~~ and strapping in opposing directions must be used to secure the pails to the lift truck skid, pallet or platform, with at least two straps in each direction. When strapping is used to secure the handling unit, a fiberboard or wood sheet or cap must be placed over the top tier of pails to help prevent strapping ~~and pails~~ from shifting in transit.

**Secs. 7. (c)-17.** No Change.

**Comment:** Item 680, Sec. 7(b)(3) is amended as indicated above.

**Contact:** Erin N. Topper

Telephone — (703) 838-8856

topper@nmfta.org

**SUBJECT 32 — DOCKET 2022-3 — APPROVED AS DOCKETED**

**Item 680, Packing or Packaging—General, is amended as follows:**

**ITEM 680****PACKING OR PACKAGING—GENERAL**

**Secs. 1-8.** No Change.

**Strapping or Taping of Articles or Packages**

**Sec. 9. (a)** No Change.

**Sec. 9. (b)** Unless otherwise provided, article(s) or package(s) may be secured to lift truck skids, pallets or platforms with metal, plastic or synthetic fiber strapping of sufficient strength so as to withstand the normal rigors of the less-than-truckload environment. Strapping must be placed in opposing directions, with at least two straps in each direction. Additional strapping is required on handling units exceeding 48 inches in length or width. When two or more articles each ~~exceeding 48 inches in height~~ having an overall height 3 times or more than their shortest base dimension are tendered side-by-side on the same lift truck skid, pallet or platform, at least two straps must be used around the perimeter of the articles to adequately secure them together ~~so as to prevent them from moving relative to each other.~~ Contact points that may be damaged by strapping must be protected by packing forms or other packaging materials.

**Secs. 10-17.** No Change.

**SUBJECT 32 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

**Comment:** Item 680, Sec. 9(b) is amended to refer to two or more articles each having an overall height 3 times or more than their shortest base dimension instead of to two articles each exceeding 48 inches in height, and to clarify that the articles must be secured together so as to prevent them from moving relative to each other.

**Contact:** Erin N. Topper

Telephone — (703) 838-8856

topper@nmfta.org

**SUBJECT 33 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
73238	<b>FOODSTUFFS GROUP:</b> subject to item 72000 <b>Foodstuffs</b> , other than frozen, <b>Group II</b> , etc.....	⇒Cancel; see item 73260
73260	<b>Foodstuffs</b> , other than frozen, <b>Group IV, viz.:</b> <b>Coffee, Tea or Herbal Tea</b> , NOI, see Note, item 73261, also in Packages 128, 2330 or 2380; <b>Foodstuffs</b> , NOI; <b>⇒Hot Chocolate or Hot Cocoa Mixes;</b> [Other Articles Listed—No Change.] In bags, boxes, drums or Packages 1000, 1400, 2404, 2414 or 2416, 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
73261	NOTE—No Change.	

**Comment:** Item 73238 is canceled with reference to item 73260, and the “viz.” listing in item 73260 is amended to include “Hot Chocolate or Hot Cocoa Mixes.”

**Contact:** Allison L. Austin

Telephone — (703) 838-8864

austin@nmfta.org

**SUBJECT 34 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>VEHICLE PARTS:</b> subject to item 190500	
⇒191710	<b>Fenders,</b> boat-carrying or utility trailer, or snow or ice vehicle:	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 8 .....	200
Sub 3	8 but less than 12.....	100
Sub 4	12 or greater.....	70
Sub 5	In packages other than boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 6	Less than 8 .....	250
Sub 7	8 but less than 12.....	110
Sub 8	12 or greater.....	77.5

**Comment:** Item 191710 is amended to read, "Fenders, boat-carrying or utility trailer, or snow or ice vehicle," with classes predicated on packaging and density.

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

**SUBJECT 35 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
	<b>AGRICULTURAL IMPLEMENT PARTS GROUP:</b> subject to item 10540	
11080	<b>Housings, Shrouds or Hoods,</b> ⇒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

SUBJECT 35 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded

Item	Description	Class
177670	<b>Sprayers</b> , handheld or hand operated; <b>or Foggers</b> , handheld or hand operated; with or without motors, see ⇨Note, item 177674, ⇨in packages, ⇨see Note, item 177684, 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
177674	NOTE—No Change.	
177680	<b>Sprayers</b> , NOI, see Note, item 177682; <b>Steam or Water Cleaning Outfits</b> , separate or combined; <b>or Snowmaking Machines</b> ; wheeled; trailer mounted; with integral skid bases; or for trailer, vehicle, aircraft or wheel mounting; with or without engines:	
Sub 1	In boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 2	Less than 8 .....	150
Sub 3	8 or greater.....	92.5
Sub 4	⇨In packages other than boxes or crates, see Note, item 177684, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 5	Less than 8 .....	250
Sub 6	8 or greater.....	110
177682	NOTE—No Change.	
177684	NOTE—Small detachable parts must be ⇨in boxes or in sprayer barrel or tank.	

**Comment:** “In packages” is added as the minimum packaging requirement in items 11080, 177670 and sub 4 of item 177680. Note, item 177684 is amended to remove the reference to “crates or drums.”

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

SUBJECT 36 — DOCKET 2022-3 — APPROVED AS DOCKETED

Item	Description	Class
76580	<b>Frames</b> , mirror or picture, NOI, with or without sample pictures, ⇨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 10	22.5 but less than 30 .....	65
Sub 11	30 or greater .....	60
76581	NOTE—⇨Cancel; no further application.	
175885	<b>Signals</b> , road traffic, light flashing, including <b>Traffic Lights</b> , in boxes or crates; or when trailer mounted, ⇨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
175887	NOTE—⇨Cancel; no further application.	
176050	<b>Signs</b> , NOI, prepaid, see Notes, items 176051 and 176052, in boxes, crates or Packages 1160 or 2337, see ⇨Note, item 176053, 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
176051	NOTE—No Change.	
176052	NOTE—No Change.	

**SUBJECT 36 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

Item	Description	Class
176053	NOTE—No Change.	
176054	NOTE—Cancel; no further application.	

**Comment:** Notes, items 76581, 175887 and 176054 are canceled as having no further application.

**Contact:** Erin N. Topper Telephone — (703) 838-8856 toppe@nmfta.org

**SUBJECT 37 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
57157	<b>Devices</b> , terminal control, forced air distribution, see Note, item 57158, 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 10	22.5 but less than 30 .....	65
Sub 11	30 or greater .....	60
57158	NOTE—No Change.	

THIS SPACE INTENTIONALLY LEFT BLANK

SUBJECT 37 — DOCKET 2022-3 — APPROVED AS DOCKETED — Continued

Item	Description	Class
	<b>MACHINERY GROUP:</b> subject to item 114000	
125850	<b>Mufflers, Exhaust Systems, Automobile Pipe, Surge Suppressors</b> and related articles, viz.: <b>Automobile Pipe or Tubing</b> , steel, copper plate or terne plate, straight or bent, further processed than cut to length, see Note, item 125853; <b>Exhaust Systems</b> , internal combustion engine, see Note, item 125851; <b>Hydraulic Accumulators</b> ; <b>Industrial Noise, Pulsation or Surge Suppressors or Silencers</b> , see Note, item 125852; <b>Mufflers, Resonators, Spark Arresters or Silencers</b> , internal combustion engine; ⇒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
125851	NOTE—No Change.	
125852	NOTE—No Change.	
125853	NOTE—No Change.	
	<b>WASHERS; GASKETS; OR PACKING DEVICES, FORMS OR SHAPES, OTHER THAN PACKAGING:</b> subject to item 194000	
194120	<b>Washers; Gaskets; or Packing Devices, Forms or Shapes</b> , other than packaging; NOI, in bags, boxes or crates, or in wrapped rolls secured ⇒on lift truck skids or pallets, 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

**SUBJECT 37 — DOCKET 2022-3 — APPROVED AS DOCKETED — Concluded**

**Comment:** The packaging reference to “on skids” is removed from items 57157 and 125850. The minimum packaging requirements in item 194120 are amended to read, “...or in wrapped rolls secured on lift truck skids or pallets.”

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 38 — DOCKET 2022-3 — APPROVED AS DOCKETED**

Item	Description	Class
23020	<b>Beans</b> , castor, etc .....	⇒Cancel; see item 45322
	<b>CHEMICALS GROUP:</b> subject to item 42600	
45322	⊗ <b>Miscellaneous Hazardous Materials</b> , NOI, including <b>Environmentally Hazardous Substances, NOI, or Other Regulated Substances</b> , NOI, see Notes, items 45323 and 45324, in U.S. DOT-authorized packaging, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 20 .....	100
Sub 2	20 but less than 30 .....	70
Sub 3	30 or greater.....	60
45323	NOTE—No Change.	
45324	NOTE—No Change.	

**Comment:** Item 23020 is canceled with reference to item 45322.

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

**SUBJECT 39 — DOCKET 2022-3 — APPROVED AS DOCKETED**

The following numbered packages are canceled and reference(s) to them in individual item descriptions are removed:

1247	2089	2112
2058	2095	2131
2068	2103	2136
2081	2106	
2088	2108	

**Contact:** Erin N. Topper Telephone — (703) 838-8856 topper@nmfta.org

**SUBJECT 40 — DOCKET 2022-3 — APPROVED AS MODIFIED**

The following items are canceled as obsolete:

21580	29395	36490
<del>22605</del>	32790	39410
25020	34850	
28450	35030	

**Comment:** As modified, item 22605 is removed from this list as it was canceled by action taken on Subject 9.

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

---

**SUBJECT 41 — DOCKET 2022-3 — APPROVED AS DOCKETED**

The following items are canceled as obsolete:

53520	75980	93640
53710	83940	98530
57120	88020	99060
63032	88820	99090
68220	91160	101200
68940	91240	
75960	91480	

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

---

**SUBJECT 42 — DOCKET 2022-3 — APPROVED AS DOCKETED**

The following items are canceled as obsolete:

105545	112680	130700
108640	116380	130730
110760	119650	131350
111640	125380	131680
112440	126060	136220

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

---