



# **National Motor Freight Classification®**

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**Supplement 2 to NMF 100-AR**  
*(Supplements 1 and 2 contain all changes)*

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**PARTICIPATING MEMBER INTERSTATE CARRIERS**

The following NMFTA member carriers are participants in or licensed to participate in this Classification for interstate, intrastate and foreign commerce under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent or licenses issued by the National Motor Freight Traffic Association, Inc. The provisions of this Classification are limited to intrastate application within the states where the carrier is authorized to operate.

SCAC	CARRIER NAME and DOMICILE	U.S. DOT Number	MC Number
BOKA	▲Boka Freight, Dillon, MT.....	233406	120647
⓪CHST	Chris' Trucking Company, Bedford Park, IL.....	624482	438182
FNSD	▲F & S Transportation LLC, Cherry Hill, NJ.....	▲3037933	▲43056
⓪HVHI	HVH Transportation, Inc., Denver, CO.....	169877	144631
IMTK	▲IMT Logistics Inc., Mira Loma, CA.....	2454321	847456
⊕★JKSI	Jackson Trucking Company, Inc., Lithia Springs, GA.....	756795	544622
⓪SWEY	Sweeney Transportation, Inc., Chicopee, MA.....	55349	120023
⓪VITY	Vitran Express Canada Inc., Concord, ON, Canada.....	301980	143415
⓪WVAF	Wenatchee Valley Auto Freight, Wenatchee, WA.....	27947	42139

**PARTICIPATING MEMBER INTRASTATE CARRIERS**

The following NMFTA member carriers are participants in or licensed to participate in this Classification for intrastate commerce under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent or licenses issued by the National Motor Freight Traffic Association, Inc. The provisions of this Classification are limited to intrastate application within the states where the carrier is authorized to operate.

SCAC	CARRIER NAME and DOMICILE	U.S. DOT Number
AODE	▲A-1 Delivery Co., Ontario, CA.....	734452

**PARTICIPATING FREIGHT FORWARDER LICENSEES**

The following freight forwarders are licensed to participate in this Classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent or licenses issued by the National Motor Freight Traffic Association, Inc.

SCAC	CARRIER NAME and DOMICILE	U.S. DOT Number	FF Number
⊕★PGFS	Pentagon Freight Services Inc, Houston, TX.....	---	FF-AIR

**PARTICIPATING GOVERNMENT TRAFFIC LICENSEES**

The following carriers and brokers are licensed to participate in this Classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent or licenses issued by the National Motor Freight Traffic Association, Inc. The participation of each carrier or broker named herein is limited to U.S. Government traffic only moving under contracts and tenders of service as provided in Section 13712 of the Interstate Commerce Commission Termination Act of 1995 [49 U.S.C. §13712].

SCAC	CARRIER NAME and DOMICILE	U.S. DOT Number	MC or FF Number
TSMT	▲Tri-State Motor Transit Co., Bed Rock, Inc., d/b/a, Glendale, AZ.....	1007292	427719

**PARTICIPATING BROKER LICENSEES**

The following interstate brokers are licensed to participate in this Classification under authority of powers of attorney issued to National Motor Freight Traffic Association, Inc., Agent or licenses issued by the National Motor Freight Traffic Association, Inc. The participation of each broker named herein is limited, on interstate, intrastate and foreign commerce, to provisions of this Classification applying on the articles and commodities for which the broker is authorized to arrange transportation.

SCAC	BROKER NAME and DOMICILE	U.S. DOT Number	MC or FF Number
⊕★ANBY	Agent National, Inc., Arab, AL.....	2215390	245903
⊕★ALZC	ALCT International Inc, Saint Jean Sur Richelieu, QC, Canada.....	3151059	104891
⊕★HLWN	H & L Worldwide Inc, Laredo, TX.....	3104563	79450
⊕★ULUC	Universal Logistics USA Inc., Buffalo, NY.....	2973907	948095
XPOL	▲XPO Logistics, Portland, OR.....	425389	175953

**PARTICIPATING NON-VESSEL OPERATING COMMON CARRIER (NVOCC) LICENSEES**

The following NVOCCs are licensed to participate in this Classification under authority of licenses issued by the National Motor Freight Traffic Association, Inc.

SCAC	CARRIER NAME and DOMICILE	FMC License Number
⊕★IGCR	iWin Group Corp., Brea, CA.....	021823

**CUMULATIVE LIST OF ITEMS AND NUMBERED PACKAGES IN SUPPLEMENTS**

*Listed below are items and numbered packages that have been added, amended or brought forward in this supplement and previous supplements.*

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<b>Ⓑ Playground Apparatus, household or home, steel, KD flat</b>	15510				
<b>Posts:</b>					
Ⓑ Ornamental iron work	36820				
<b>Powder(s):</b>					
Ⓐ Soap, NOI, not required by DOT to bear a Hazard Class or Hazard Division label	48580				
Ⓑ Soap, other than toxic or corrosive	48581				
<b>R</b>					
<b>Ⓐ Rear View Mirrors</b>	137470				
<b>Ⓑ Rings and chains, playground</b>	15510				
<b>S</b>					
<b>Ⓑ Scouring Compounds, NOI, liquid, other than toxic or corrosive</b>	48580				

**RULES**

**ITEM 183-B**

**CCSB-REGISTERED THIRD PARTY PACKAGE TESTING LABORATORIES**

The package testing laboratories named below are registered with the Commodity Classification Standards Board and are qualified to conduct the performance test procedures detailed in Items 180 and 181. For the most up-to-date list of registered labs, please refer to the CCSB's website, [www.nmfta.org](http://www.nmfta.org).

<b>Laboratory</b>	<b>Location</b>	<b>Contact</b>	<b>Phone Number</b>
Advanced Packaging Technology Laboratories, Inc.	Wheeling, IL	Anthony White	847.520.4343
ANAMA Package & Container Testing Services, Inc.	Mamaroneck, NY	Anton Cotaj	914.899.3300
★Bureau Veritas Shenzhen Company Limited	Guangdong, China	Wingo Chee	86.755.86000151
China Packaging Research & Test Center	Tianjin, China	Wang Qing	86.22.66231632
FedEx Services Packaging Lab	Collierville, TN	Tyler Kenney	901.850.3597
gh Package & Product Testing and Consulting, Inc.	Fairfield, OH	Timothy Glasmeier	513.870.0080
Intertek Testing Services Shenzhen Ltd.	Shenzhen, China	Michael Zhang	86.755.26020286
Multi-Wall Packaging	Danville, VA	Rob Reynolds	434.836.7802
Packaging Corporation of America	Mundelein, IL	Michael Manney	847.388.6028
Performance Testing Laboratories, LLC	Santa Ana, CA	Mary Beth Proctor	714.957.9300
Pro-Pack Testing Laboratory, Inc.	Belleville, IL	Manuel Rosa, Jr.	618.277.1160
Sealed Air Corporation	Charlotte, NC	Jonathan Maurer	704.713.9510
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch	Guangdong Province, China	Jack Yao	86.757.22805851
TEN-E Packaging Services, Inc.	Newport, MN	Larry Anderson	651.459.0671
TEN-E Packaging Services, Inc.	High Point, NC	Brent Weber	336.803.4878
Underwriter's Laboratories, LLC	Allentown, PA	Josh Dudash	610.774.1328
UPS Customer Solutions - Package Design and Test Lab	Addison, IL	Jason Twu	630.628.3700
★Virginia Tech - Center for Packaging and Unit Load Design	Blacksburg, VA	Laszlo Horvath	540.231.7673
WestRock	Carol Stream, IL	James Rivera	630.384.5237

ITEM	ARTICLE	CLASS
15510-A 15512-A 15520-A  Sub 1 Sub 2 Sub 3 Sub 4 Sub 5 Sub 6 Sub 7 Sub 8 Sub 9 Sub 10 Sub 11	<p><b>ATHLETIC GOODS GROUP:</b> subject to item 15500</p> <p><b>Apparatus</b>, household or home playground, steel, KD flat, see Note, item 15512, etc. ♦♦...Cancel; see item 15520.</p> <p>NOTE—▲...Cancel; no further application.</p> <p><b>Athletic or Sporting Goods, viz.:</b></p> <p><b>Athletic or Sporting Goods</b>, NOI;</p> <p><b>Basketball Nets</b>;</p> <p><b>Blinds</b>, hunters', with or without accessories and camouflage materials;</p> <p><b>Boards</b>, water sports, NOI, see Notes, items 15523 and 15524;</p> <p><b>Boxes, Buckets, Cages, Canteens, Containers or Pails</b>, live bait;</p> <p><b>Decoys</b>, bird, NOI;</p> <p><b>Exercising or Gymnasium Apparatus or Equipment</b>, NOI;</p> <p><b>Fishing Tackle</b>, plastic or rubber, NOI;</p> <p><b>Floats, Rafts or Toys</b>, water sports, NOI, see Note, item 15524;</p> <p><b>Golf Mats or Platforms</b>, NOI, with or without tees;</p> <p><b>Playground Apparatus</b>, NOI, see Note, item 15525;</p> <p><b>Sandboxes or Wading Pools</b>, molded plastic;</p> <p><b>Snowboards or Snowboard Bindings</b>;</p> <p><b>Swimming Fins, Goggles, Masks, Nose Clips or Snorkels</b>;</p> <p><b>Weight Lifting Benches or Athletic Utility Benches</b>, NOI;</p> <p><input type="checkbox"/> In boxes or crates, see Note, item 15522, subject to Items 170 and 171 and having a density in pounds per cubic foot of:</p> <p>Less than 1.....</p> <p>1 but less than 2.....</p> <p>2 but less than 4.....</p> <p>4 but less than 6.....</p> <p>6 but less than 8.....</p> <p>8 but less than 10.....</p> <p>10 but less than 12.....</p> <p>12 but less than 15.....</p> <p>15 but less than 22.5.....</p> <p>22.5 but less than 30.....</p> <p>30 or greater.....</p>	<p>400</p> <p>300</p> <p>250</p> <p>175</p> <p>125</p> <p>100</p> <p>92.5</p> <p>85</p> <p>70</p> <p>65</p> <p>60</p>
15522-A  ▲15523-A ▲15524-A ▲15525-A	<p>NOTE—The following departures from packing requirements are permitted:</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> Playground apparatus may be shipped in packages.</li> <li>Molded plastic sandboxes or wading pools may be shipped in woven plastic film bags of not less than 4 mil thickness.</li> <li>Motorized exercise treadmills may be shipped in Package 2484.</li> <li>Sailboards may be shipped in Package 2394.</li> <li>Trampolines, KD, may be shipped in packages.</li> </ol> <p>NOTE—Applies on products such as <b>Bodyboards, Kickboards, Kneeboards, Paddleboards, Sailboards</b>, with or without sails, <b>or Surfboards</b>.</p> <p>NOTE—Applies on articles used by children or adults for play, instruction or safety.</p> <p>NOTE—Does not apply on inflatable or air-supported enclosures, structures or promotional or advertising figures or images, nor on amusements, such as games, bouncers, rides or slides for use at outdoor picnics, birthday parties, fund-raising or promotional events or other such festivities. For applicable provisions, see item 63595.</p>	
♦♦★16835 ★16836 16840-A ▲17300-A  Sub 1 Sub 2 17301-A	<p><b>Mats, Cushions or Pads</b>, exercise, gymnastic or jumping pit, see Note, item 16836, in packages.....</p> <p>NOTE—Inflatable mats, cushions or pads may be shipped with air blowers or compressors.</p> <p><b>Mats or Cushions</b>, gymnasium or jumping pit, etc. ♦...Cancel; see item 16835.</p> <p><b>Skateboards</b>, with wheels attached, without posts or standards, see Note, item 17301, in boxes, subject to Item 170 and having a density in pounds per cubic foot of:</p> <p>Less than 7.....</p> <p>7 or greater.....</p> <p>NOTE—Does not apply on motorized skateboards. For provisions applicable to motorized skateboards, see ▲item 190235.</p>	<p>250</p> <p>175</p> <p>100</p>
19070-A 24330-A  24332-A 24350-A  25045-A  27980-A  27990-A ▲28000-A	<p><b>AUTOMOBILE PARTS GROUP:</b> subject to item 17800</p> <p><b>Mirrors</b>, rear view, with or without tubular metal mounting brackets attached, etc. ♦♦□...Cancel; see item 137470.</p> <p><b>Bluing</b>, laundry, combined with soap or combined with cleaning, washing or water softening compounds, dry, etc. ♦...Cancel; see item 48580.</p> <p>NOTE—▲...Cancel; no further application.</p> <p><b>Bluing</b>, laundry, NOI, etc. ♦♦...Cancel; see item 48580.</p> <p><b>BOAT GROUP:</b> subject to item 24500</p> <p><b>Mirrors</b>, rear view, stainless steel or glass, with or without mounting brackets or bases, etc. ♦...Cancel; see item 137470.</p> <p><b>BOOTHES:</b> subject to item 27860</p> <p><b>Telephone</b>, aluminum or aluminum combined with steel or fiberboard wallboard, with or without glass panels, NOI, etc. ▲...Cancel; obsolete.</p> <p><b>Telephone</b>, cluster type, mounted on a post or pedestal, etc. ▲...Cancel; obsolete.</p> <p><b>Telephone</b>, steel, NOI, SU, in boxes or crates.....</p>	<p>100</p>



ITEM	ARTICLE	CLASS
	<b>BUILDING METALWORK GROUP:</b> subject to item 35600	
◆◆□36820-A	<b>Ornamental Ironwork</b> , NOI, see Note, item 36822, in packages, see Notes, items 36823 and 36824:	
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 22.5.....	92.5
Sub 3	22.5 but less than 30 .....	70
Sub 4	30 or greater.....	60
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 22.5.....	85
Sub 7	22.5 but less than 30 .....	65
Sub 8	30 or greater.....	55
△36822-A	NOTE—Applies only on ornamental work named when of the lattice, grille or scroll work type, whether or not it performs a structural function.	
□★36823	NOTE—Ornamental ironwork tendered for shipment on lift truck skids or pallets must be securely fastened to and must not overhang the edges of the lift truck skid or pallet deck. Exposed surfaces and edges must be completely wrapped with plastic film or corrugated fiberboard or protected by wood or similar material.	
△36824-A	NOTE—When in bundles, top and bottom of package must be protected by corrugated fiberboard and individual pieces must be separated by corrugated fiberboard.	
	<b>CAMERA GROUP:</b> subject to item 39600	
39730-A	<b>Outfits</b> , motion picture film developing or drying, <b>or Parts</b> , etc. ▲...Cancel; obsolete.	
	<b>CEREALS GROUP:</b> subject to item 42300	
	<b>Cereals</b> , cooked (prepared cereals ready for human consumption without further cooking): subject to item 42320	
◆42380-A	<b>Granola</b> , other than puffed or popped, see Note, item 42381, in boxes, drums or Packages 128 or 169.....	92.5
★42381	NOTE—Applies on cereals and related foodstuffs represented as granola, whether or not containing grains, but does not apply on granola-type nutritional or snack bars, which are named in item 72045.	
42382-A	NOTE—▲...Cancel; no further application.	
	<b>CLAY GROUP:</b> subject to item 47990	
◆◆★48395	<b>Perlite or Vermiculite</b> , in bags, subject to Items 170 and 171 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
48505-A	<b>Vermiculite</b> , crude ( <b>Vermiculite Ore</b> ) or other than crude, etc. ◆◆...Cancel; see item 48395.	
◆◆□48580-A	<b>Cleaning, Scouring or Washing Compounds</b> , not required by the U.S. Department of Transportation to bear a Hazard Class or Hazard Division label, see Notes, items 48583 and 48585, <b>viz.:</b>	
	<b>Bluing</b> , laundry;	
	<b>Cleaning, Scouring or Washing Compounds</b> , NOI;	
	<b>Degreasers</b> ;	
	<b>Detergents</b> ;	
	<b>Soap</b> , liquid or other than liquid, including <b>Soap Powder</b> , NOI;	
	In bags, boxes, drums, pails, intermediate bulk containers (IBCs) or Packages 602, 1333, 2039, 2189, 2213, 2289, 2309, 2341, 2355, 2387, 2393, 2398, 2399, 2410, 2440, 2463, 2467, 2473, 2478, 2479, 2499, 2500, 2521, 2526, 2528 or 2530 .....	70
48581-A	☉ <b>Cleaning, Scouring or Washing Compounds</b> , NOI; <b>or Soap</b> ; other than liquid; <b>or Soap Powder</b> ; other than toxic or corrosive materials; etc. ◆□...Cancel; see item 48580 and provisions otherwise applicable.	
48582-A	NOTE—▲...Cancel; no further application.	
△48583-A	NOTE—Does not apply on hand soap in freestanding bottles or containers with integral pump. For applicable provisions, see item 59363.	
48584-A	NOTE—▲...Cancel; no further application.	
★48585	NOTE—Does not apply on materials regulated by the U.S. Department of Transportation as hazardous and required to bear a Hazard Class or Hazard Division label. For classes applicable to such hazardous materials, see provisions elsewhere in this Classification.	
	<b>CLOTH, DRY GOODS, FABRICS OR TEXTILES GROUP:</b> subject to item 48920	
48930-A	<b>Bagging</b> , new or old, etc. ▲...Cancel; obsolete.	
49285-A	▲ <b>Cloths, Towels or Towelettes</b> , impregnated or not impregnated with cleansing agents or moisturizers, in serving trays, with or without tongs, in boxes .....	150
◆49290-A	<b>Cloths, Towels, Towelettes or Wipes</b> , nonwoven fiber, disposable, impregnated with cleansing agents, disinfectants or moisturizers, in boxes or Package 2341, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 12 .....	100
Sub 2	12 or greater .....	77.5

ITEM	ARTICLE	CLASS
49390-A	<p><b>CLOTH, DRY GOODS, FABRICS OR TEXTILES GROUP:</b> subject to item 48920</p> <p><b>Dry Goods or Textiles, viz.:</b>  <b>Bedspreads or Coverlets, NOI;</b>  <b>Blankets, NOI;</b>  <b>Cloths or Rags, cleaning, dusting, polishing or wiping, NOI, see Note, item 49391;</b>  <b>Comforter or Duvet Covers;</b>  <b>Curtains or Draperies, NOI;</b>  <b>Diapers, cloth, NOI;</b>  <b>Dry Goods or Textiles, NOI;</b>  <b>◆◆Napkins, table;</b>  <b>Parts or Pieces, clothing, NOI, cut to size;</b>  <b>Pillowcases or Pillow Shams, NOI;</b>  <b>Sheets, NOI;</b>  <b>◆◆Tablecloths;</b>  <b>Towels, NOI;</b>  <b>Washcloths, NOI;</b>                      In boxes or wrapped bales or rolls, subject to Items 170 and 171 and having a density in pounds per cubic foot of:</p> <p>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</p>	
△49391-A	NOTE—Applies on cloths or rags, cleaned, sterilized or otherwise made sanitary, for cleaning, dusting, polishing or wiping.	
49505-A	<b>Napkins, table; or Tablecloths;</b> cotton or cotton and synthetic fiber combined, woven, actual value not exceeding \$3.50 per pound, see Note, item 49507, etc. ◆◆...Cancel; see item 49390.	
49507-A	NOTE—▲...Cancel; no further application.	
△49880-A	<p><b>CLOTHING GROUP:</b> subject to item 49790</p> <p><b>Clothing, see Notes, items 49881 and 49885, viz.:</b>  <b>Clothing, Garments or Apparel, NOI;</b>  <b>Coats, Jackets or Outerwear, NOI;</b>  <b>Costumes, masquerade or theatrical, including mascot or entertainment character, see Note, item 49886;</b>  <b>Pants, Slacks, Trousers or Shorts, NOI;</b>  <b>Shirts or Blouses, NOI;</b>  <b>Skirts or Dresses, NOI;</b>  <b>Sleepwear, NOI;</b>  <b>Undergarments or Underwear, NOI;</b>  <b>Waders, trouser or overall type, including Chest Waders, with or without integral boots or shoes;</b>                      In boxes or Packages 1401 or 2265, subject to Items 170 and 171 and having a density in pounds per cubic foot of:</p> <p>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</p>	
△49881-A	NOTE—Also applies on complement of hangers in the same package.	
49885-A	NOTE—Applies on clothing whether new or used but does not apply on: Disposable clothing produced from paper or nonwoven cloth, with or without reinforcement of ▲other materials, see ▲items 49795, 56530 and 56710; Fur or animal hide clothing or clothing lined with fur or animal hide, see items 49825 and 49830; or Worn-out clothing having value only for conversion into fiber or for reclamation of raw materials, see item 196200.	
△49886-A	NOTE—Also applies on costumes with masks or other accessories in the same package, or when formed or molded into the shape of figures or images.	

ITEM	ARTICLE	CLASS
<p>◆□49940-A</p> <p>Sub 1</p> <p>Sub 2</p> <p>★49941</p>	<p><b>CLOTHING GROUP:</b> subject to item 49790</p> <p><b>Hosiery, viz.:</b>  <b>Hosiery, NOI;</b>  <b>Pantyhose;</b>  <b>Socks;</b>  <b>Stockings;</b>  <b>Tights;</b></p> <p>In boxes, see Note, item 49941, subject to Item 170 and having a density in pounds per cubic foot of:  Less than 6.....  6 or greater.....</p> <p>NOTE—Also applies when hosiery is shipped in or on point-of-purchase display racks or stands, in boxes, or in boxes that serve as point-of-purchase display racks or stands.</p>	<p>200</p> <p>125</p>
<p>56710-A</p> <p>★56711</p> <p>△56714-A</p> <p>56834-A</p> <p>56836-A</p>	<p><b>DENTAL, HOSPITAL OR MEDICAL SUPPLY GROUP:</b> subject to item 56400</p> <p>▲<b>Drapes, Sheets, Pillowcases, Towels, Washcloths or Patient Examination Gowns,</b> disposable, paper or nonwoven cloth, with or without reinforcement of other materials, see Notes, items 56711 and 56714, in boxes</p> <p>NOTE—Also applies on <b>Surgical or Obstetrical Procedure Packs,</b> consisting of two or more of the following disposable articles, produced from the material specified, in one sterile pack for one particular surgical or obstetrical procedure: drapes, sheets, pillowcases, gowns, caps, masks or other disposable clothing.</p> <p>NOTE—Applies only on products for surgical, clinical, laboratory, industrial or hospital use, whether sterile or not sterile.</p> <p><b>Packs,</b> surgical or obstetrical procedure, disposable, produced from paper or nonwoven cloth, with or without reinforcement of mesh, yarn, strand or plastic film, etc. ◆...Cancel; see item 56710.</p> <p>NOTE—▲...Cancel; see item 56711.</p>	<p>◆125</p>
<p>◆59363-A</p> <p>Sub 1</p> <p>Sub 2</p> <p>△59364-A</p>	<p><b>DRUGS, MEDICINES OR TOILET PREPARATIONS:</b> subject to item 58500</p> <p><b>Soap,</b> hand, in pump dispensing unit, see Note, item 59364, in boxes, subject to Item 170 and having a density in pounds per cubic foot of:  Less than 15 .....  15 or greater .....</p> <p>NOTE—Applies only on hand soap contained in freestanding bottle or container with integral pump. Does not apply on bathroom or lavatory fixtures.</p>	<p>92.5</p> <p>70</p>
<p>60000-A</p> <p>60002-A</p>	<p>⊕<b>Drugs, Chemicals, Medicines, Toilet Preparations and Other Articles Named</b> in items making reference to this item, value declared in writing by the shipper, or agreed upon in writing as the released value of the property, not exceeding \$3.30 per pound, see Notes, items 60002 and 60004, in packages provided in separate descriptions for articles .....</p> <p>NOTE—The value declared in writing by the shipper or agreed upon in writing as the released value of the property, as the case may be, must be entered on shipping order and bill of lading as follows:  <i>'The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$3.30 per pound for each distribution package.'</i>  Carrier's maximum liability in the event of loss or damage will be determined separately for each distribution package lost or damaged by multiplying the weight of such distribution package by \$3.30 per pound. In no case will carrier's liability exceed the actual value of the property lost or damaged.  The term 'distribution package' means any primary shipping package authorized by the provisions of individual tariffs or classification items making reference to item 60000. When a number of distribution packages have been unitized, strapped or otherwise fastened together, or contained on pallets, platforms or skids, or have been overpacked in an additional complying package, the carrier's maximum liability will be determined by separately multiplying the released value times the weight of each individual distribution package lost or damaged and not on the basis of the weight of the total number of distribution packages unitized, strapped or otherwise fastened together or contained on pallets, platforms or skids, or overpacked in an additional complying package. Where a distribution package contains articles which have released value rates or ratings and articles which do not, the carrier's maximum liability is to be determined by multiplying the total weight of the distribution package by the released value.  Subject to the condition that the released value stated by the shipper shall be void as an agreement limiting the carrier's or freight forwarder's liability unless supported by a consideration in the form of a reduced charge for transportation.  (Classes herein based on released value have been authorized by the Interstate Commerce Commission in Released Rates Order No. 972 of November 26, 1979.)</p>	<p>70</p>
<p>△60004-A</p> <p>62262-A</p>	<p>NOTE—Class named in item 60000 will not apply if consignor fails or declines to declare value or agree to release value in writing in accordance with Note, item 60002, or if same or lower charges would result from the application of provisions in individual descriptions for articles.</p> <p><b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500</p> <p><b>Housings,</b> coin-operated telephone, wall-mounting, insert-type, etc. ▲...Cancel; obsolete.</p>	

ITEM	ARTICLE	CLASS
	<b>ELECTRICAL EQUIPMENT GROUP:</b> subject to item 60500	
62270-A	<b>Humidifiers or Vaporizers</b> , portable, ▲see Note, item 62271, in boxes, subject to Items 170 and 171 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
★62271	NOTE—Also applies on <b>Electronic Cigarettes (e-Cigarettes or e-Cigs), Vape (Vaping) Devices, or other Electronic Nicotine Delivery Systems (ENDS)</b> , with or without e-liquid or e-juice, other than toxic, in same package.	
63300-A	<b>Telephones, Telephone Parts and Related Articles, viz.:</b> <b>Telephones</b> , NOI, including <b>Speakerphones</b> , see Note, item 63303; <b>Telephones and Answering Machines</b> combined; <b>Telephone Answering Machines;</b> ▲ <b>Telephone Parts</b> , NOI, including <b>Telephone Housings;</b> In boxes or crates, subject to Items 170 and 171 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
△63303-A	NOTE—Does not apply on mobile cellular radio-telephones. Such cellular radio-telephones are classed in either item 62820 or 62850.	
★63570	<b>e-Liquid or e-Juice</b> , other than toxic, see Note, item 63571, in boxes.....	70
★63571	NOTE—Applies on liquid, whether or not containing nicotine, used in electronic cigarettes (e-cigs) or electronic nicotine delivery systems for producing vapor and simulating smoking.	
	<b>FIREPLACES OR FIREPLACE ACCESSORY GROUP:</b> subject to item 69310	
◆69420-B	<b>Fireplaces and Related Articles, viz.:</b> <b>Fireplace Inserts</b> , see Notes, items 69422 and 69423, also in Packages 1F, 2F, 3F, 5F, 21F or 22F; <b>Fireplaces or Imitation Fireplaces</b> , NOI, see Note, item 69422, also in Packages 1F, 2F, 3F, 5F, 21F or 22F; <b>Logs or Log Sets</b> , electric ( <b>Electric Logs</b> ); <b>Logs or Log Sets</b> , gas-fired fireplace ( <b>Gas Logs</b> ); In boxes or crates, subject to Items 170 and 171 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
△69422-B	NOTE—Applies on the articles named, with or without log grates, gas logs, electric logs or heaters, or other accessories in the same package.	
△69423-A	NOTE—When fireplace inserts are shipped in corrugated fiberboard regular slotted style or half-slotted style boxes having a bursting strength of not less than 275 psi and securely strapped on a wood lift truck skid or pallet, gross weight may be increased to not more than 400 pounds.	
69465-A	<b>Logs</b> , electric, etc. ◆...Cancel; see item 69420.	
69470-A	<b>Logs or Log Sets</b> , gas-fired fireplace ( <b>Gas Logs</b> ), etc. ◆...Cancel; see item 69420.	
69900-A	<b>Fish Bladders (Sounds)</b> , dry, etc. ▲...Cancel; obsolete.	
	<b>FURNITURE GROUP:</b> subject to item 79000	
	<b>Metallic or Wooden:</b> subject to item 79600	
	<b>Cabinets:</b> subject to item 80200	
80220-A	<b>Dentists' or Opticians'</b> , in Packages 1F, 2F, 3F or 5F.....	◆125
107700-A	<b>Isinglass</b> , NOI, not mica, etc. ▲...Cancel; obsolete.	

SUPPLEMENT 2 TO NMF 100-AR

ITEM	ARTICLE	CLASS
	<b>LAMPS OR LIGHTING GROUP:</b> subject to item 109000	
109530-A	<b>Lamps (Lightbulbs)</b> , electric, high-intensity discharge (HID), including mercury vapor, metal halide or high-pressure sodium, etc. ♦♦...Cancel; see item 109850.	
109550-A	<b>Lamps (Lightbulbs)</b> , electric, incandescent, NOI; or <b>Photo Flash Lamps (Flashbulbs)</b> ; etc. ♦♦...Cancel; see item 109850.	
109600-A	<b>Lamps (Lightbulbs or Tubes)</b> , electric, fluorescent, other than neon, etc. ♦...Cancel; see item 109850.	
109604-A	NOTE—▲...Cancel; no further application.	
109610-A	<b>Lamps (Lightbulbs)</b> , electric, sealed beam, etc. ♦♦...Cancel; see item 109850.	
109612-A	NOTE—▲...Cancel; no further application.	
△109700-A	<b>Lamps or Lighting Fixtures</b> , see Notes, items 109701, 109702, 109703 and 109704, viz.: <b>Floor Standing Lamps</b> , with or without integral tray, also in Package 817; <b>Fluorescent or High Intensity Discharge (HID) Lighting Fixtures</b> , NOI, with equipment of transformer or ballast, also in Packages 220, 233, 790, 919, 1406, 2228, 2312, 2477 or 2533, see Note, item 109705; <b>Housings</b> , recessed incandescent lighting fixture; <b>Lamps</b> , artificial sunlight, heating or therapeutic; <b>Lamps</b> , NOI, also in Packages 794, 817, 1424, 1467, 2204 or 5F; <b>Lighting Fixtures</b> , NOI; <b>Parts</b> , lamp, lantern or lighting fixture, NOI; <b>String Lights or Rope Lights</b> , including <b>Christmas or Holiday String Lights or Rope Lights</b> ; In boxes or crates, subject to Items 170 and 171 and having a density in pounds per cubic foot of, see Note, item 109706:	
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
109701-A	NOTE—One ▲lightbulb (light bulb) for each socket may be included in same box with lamp or lighting fixture.	
△109702-A	NOTE—The quantity of globes, shades, reflectors or similar devices must not exceed the number required to equip the articles with which shipped.	
△109703-A	NOTE—Lighting fixtures are lighting devices designed for permanent wiring to walls, ceilings, floors, posts or other similar mountings.	
△109704-A	NOTE—Does not apply on electric lighting fixtures equipped with posts or poles exceeding ten feet in length. Provisions for such lighting fixtures are found in items 161150 through 161240.	
△109705-A	NOTE—Accompanying equipment of iron or steel or plastic reflectors may be in packages.	
△109706-A	NOTE—When lamps or lighting fixtures and their complement of globes, shades or reflectors are in separate packages, the density for determining the applicable provisions must be the result of the division of the total weight of all packages by the total cubage (cubic displacement) of all such packages.	
♦♦□★109850	<b>Lightbulbs (Light Bulbs)</b> , in boxes or Packages 257, 1161, 1288 or 2097, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 6 .....	250
Sub 2	6 but less than 8 .....	150
Sub 3	8 or greater .....	110
	<b>LUMBER GROUP:</b> subject to item 112000	
113410-A	<b>Tanbark</b> , leaf ( <b>Stick</b> ), etc. ▲...Cancel; obsolete.	
113415-A	<b>Tanbark</b> , ground, other than spent, etc. ▲...Cancel; obsolete.	
	<b>MACHINERY GROUP:</b> subject to item 114000	
119540-A	▲ <b>Dishwashers (Dishwashing Machines)</b> , household type, in boxes, crates or Packages 107, 216, 1019, 1082 or 1254 .....	♦175
♦♦□125750-A	<b>Mixing Machines</b> , food, NOI, other than household, in boxes or crates, subject to Item 170 and having a density in pounds per cubic foot of:	
Sub 1	Less than 8 .....	175
Sub 2	8 but less than 12 .....	100
Sub 3	12 or greater .....	70
131650-A	<b>Tools</b> , power, bench top, with or without complement of accessories, without workbenches or stands, viz.: <b>Lathes</b> , see Note, item 131674; <b>Milling-Drilling Machines (Drill-Mills or Dovetail Mills)</b> ; etc. ♦□...Cancel; see item 131670.	



**SPECIFICATIONS FOR NUMBERED PACKAGES**

**Package 214**

Cancel; no further application.

**Package 256**

Cancel; no further application.

**EXPLANATION OF ABBREVIATIONS AND REFERENCE MARKS**

<b>Abbreviation or Reference Mark</b>	<b>Explanation</b>	<b>Abbreviation or Reference Mark</b>	<b>Explanation</b>
ASTM	ASTM International	Sec.	Section
Avdp.	Avoirdupois	sq.	square
B&SG	Brown & Sharpe gauge	sq. ft.	square foot; square feet
BWG	Birmingham wire gauge	sq. in.	square inch(es)
°C	degree Centigrade (Celsius)	STB	Surface Transportation Board
CFR	Code of Federal Regulations	SU	Set Up
cm	centimeter(s)	t/a	trading as
COD	Collect on Delivery	t/d/b/a	trading and doing business as
Cont'd	Continued	™	Trademark
cu	cubic	UN	United Nations
cu. ft.	cubic foot; cubic feet	U.S.	United States
DOT	Department of Transportation	USC	United States Code
d/b/a	doing business as	U.S.S.G.	United States Standard Gauge
etc.	et cetera (and other things, or the rest; and so forth)	viz.	namely
°F	degree Fahrenheit	vol.	volume
g	gram	vs.	versus
gal	gallon(s)	&	and
in.	inch(es)	°	degree
incl.	inclusive	%	percent
ISTA	International Safe Transit Association	§	Section
KD	Knocked Down	☠	Indicates commodity or commodities may be subject to special federal regulations concerning the shipping of hazardous materials. See Item (Rule) 540 herein.
kg	kilogram	↓	Indicates reduction
kPa	Kilopascal	◆	Indicates increase
L	liter	▲	Indicates change in wording which results in neither an increase nor reduction
lbs.	pounds	☐	Indicates change in packaging
m	meter(s)	⚠	Indicates that the item is being brought forward without change
ml	milliliter(s)	★	Indicates new item, package or participating carrier
mm	millimeter(s)	Ⓐ	Addition to Index to Articles
MPa	Megapascal	Ⓑ	Eliminate from Index to Articles
NMFC	National Motor Freight Classification	Ⓒ	Change in Index to Articles
NOI	Not more specifically described herein	Ⓔ	These provisions are subject to the expiration date as shown in Item (Rule) 535.
o/a	operating as	Ⓛ	The participation of this carrier is CANCELED; provisions of this Classification no longer apply for account of this carrier.
oz.	ounce(s)	Ⓟ	Under postponement
pcf	pounds per cubic foot	Ⓡ	Registered trade name or registered trademark
psi	pounds per square inch	⊕	Effective July 26, 2018, under authority of 49 CFR §1312.6(b)(3).
qt.	quart	●	Indicates correction of printing error
RSorL	Classed the same or lower		
r.p.m.	revolutions per minute		
SCAC	Standard Carrier Alpha Code — The SCAC (alpha code) listings in this Classification represent only those carriers participating in the NMFC. For a complete listing of all assigned alpha codes, see the Directory of Standard Carrier Alpha Codes, NMF 101.		

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