Glass and Glassware

Notes

- 1. This chapter does not cover:
 - (a). Goods of heading 3207 (for example, vitrifiable enamels and glazes, glass frit, other glass in the form of powder, granules or flakes);
 - (b). Articles of chapter 71 (for example, imitation jewelry);
 - (c). Optical fiber cables of heading 8544, electrical insulators (heading 8546) or fittings of insulating material of heading 8547;
 - (d). Optical fibers, optically worked optical elements, hypodermic syringes, artificial eyes, thermometers, barometers, hydrometers or other articles of chapter 90;
 - (e). Lamps or lighting fittings, illuminated signs, illuminated name-plates or the like, having a permanently fixed light source, or parts thereof of heading 9405;
 - (f). Toys, games, sports equipment, Christmas tree ornaments or other articles of chapter 95 (excluding glass eyes without mechanisms for dolls or for other articles of chapter 95); or
 - (g). Buttons, fitted vacuum flasks, scent or similar sprays or other articles of chapter 96.
- 2. For the purposes of headings 7003, 7004 and 7005:
 - (a). Glass is not regarded as "worked" by reason of any process it has undergone before annealing;
 - (b). Cutting to shape does not affect the classification of glass in sheets;
 - (c). The expression "absorbent, reflecting or non-reflecting layer" means a microscopically thin coating of metal or of a chemical compound (for example, metal oxide) which absorbs, for example, infrared light; or improves the reflecting qualities of the glass while still allowing it to retain a degree of transparency or translucency; or which prevents light from being reflected on the surface of the glass.
- 3. The products referred to in heading 7006 remain classified in that heading whether or not they have the character of articles.
- 4. For the purposes of heading 7019, the expression "glass wool" means:
 - (a). Mineral wools with a silica (SiO₂) content not less than 60 percent by weight;

- (b). Mineral wools with a silica (SiO_2) content less than 60 percent but with an alkaline oxide (K_2O or Na_2O) content exceeding 5 percent by weight or a boric oxide (B_2O_3) content exceeding 2 percent by weight.
 - Mineral wools which do not comply with the above specifications fall in heading 6806.
- 5. Throughout the Schedule B, the expression "glass" includes fused quartz and other fused silica.

Subheading Note

1. For the purposes of subheadings 7013.21, 7013.31 and 7013.91, the expression "<u>lead crystal</u>" means only glass having a minimum lead monoxide (PbO) content by weight of 24 percent.

Statistical Notes

- 1. For the purposes of this chapter the term "<u>fused quartz or other fused silica</u>" means glass containing more than 95 percent silica by weight.
- 2. For the purposes of headings 7003 through 7005, the expression "colored throughout the mass" refers to glass that has a transmittance of normally incident light of less than 66 percent at one or more wavelengths from 400 to 700 millimicrons, inclusive, or a transmittance of less than 80 percent at one or more wavelengths from 525 to 575 millimicrons, inclusive, for glass 6.35 mm (0.25 inch) in thickness, or of the equivalent transmittances for any other thickness, provided that, in determining such light transmittances, the effect of surface irregularities or configurations, or of other surface treatment (except flashing applied prior to solidification), and the effect of wire netting within the glass, shall be eliminated.
- 3. For the purposes of heading 7005, the expression "<u>polished</u>", as used with reference to glass, refers to glass one or both of the surfaces of which have been made smooth and glossy, in whole or in part, by abrasive or chemical means, or by floating the glass over molten metal.
- 4. For the purposes of subheading 7018.10, the term "<u>imitation precious or semiprecious stones</u>" means glass made into shapes suitable for use in jewelry or for other ornamental purposes in a manner similar to natural gemstones, whether or not in imitation thereof, but does not include natural gemstones, synthetic gemstones, reconstructed natural gemstones ro imitation pearls.
- 5. For the purposes of headings 7003 and 7004, in determining the surface area of cast or rolled glass having irregular surfaces (such as corrugated glass), superficial area shall be used.

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7001.00.0000	Cullet and other waste and scrap of glass; glass in the mass	kg
7002	Glass in balls (other than microspheres of heading 7018), rods or tubes, unworked:	
7002.10.0000	Balls	kg
7002.20.0000	Rods	kg
7002.31.0000	Tubes: Of fused quartz or other fused silica	kg
7002.32.0000	Of other glass having a linear coefficient of expansion not exceeding 5x10 ⁻⁶ per Kelvin within a temperature range of 0 degrees C to 300 degrees C	kg
7002.39 7002.39.0010	Other: Unworked glass tubes not exceeding 200 mm (7.874 inches) in length	No.
7002.39.0090	Other	kg
7003	Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or nonreflecting layer, but not otherwise worked:	
	Nonwired sheets:	
7003.12.0000	Colored throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or nonreflecting layer	m²
7003.19.0000	Other	m²
7003.20.0000	Wired sheets	m²
7003.30.0000	Profiles	m²

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7004	Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or nonreflecting layer, but not otherwise worked:	
7004.20.0000	Glass, colored throughout the mass (body tinted), opacified, flashed or having 6 an absorbent, reflecting or nonreflecting layer	m²
7004.90.0000	Other glass	m²
7005	Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or nonreflecting layer, but not otherwise worked:	
7005.10.0000	Nonwired glass, having an absorbent, reflecting or nonreflecting layer	m²
7005.21.0000	Other nonwired glass: Colored throughout the mass (body tinted), opacified, flashed or merely surface ground	m²
7005.29.0000	Other	m²
7005.30.0000	Wired glass	m²
7006.00.0000	Glass of heading 7003, 7004 or 7005, bent, edge-worked, engraved, drilled, enameled or otherwise worked, but not framed or fitted with other materials	m²
7007	Safety glass, consisting of toughened (tempered) or laminated glass:	
7007.11.0000	Toughened (tempered) safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	m²
7007.19.0000	Other	m²

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7007 (con.)	Safety glass, consisting of toughened (tempered) or laminated glass (con.):	
7007.21	Laminated safety glass: Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels:	
7007.21.1000 7007.21.5000	WindshieldsOther	
7007.29.0000	Other	X
7008.00.0000	Multiple-walled insulating units of glass	No.
7009	Glass mirrors, whether or not framed, including rearview mirrors:	
7009.10.0000	Rearview mirrors for vehicles	No.
7009.91.0000	Other: Unframed	cm²
7009.92.0000	Framed	cm ²
7010	Carboys, bottles, flasks, jars, pots, vials, ampoules and other containers, of glass, of a kind used for the conveyance or packing of goods; preserving jars of glass; stoppers, lids and other closures, of glass:	
7010.10.0000	Ampoules	Gross
7010.20.2050	Stoppers, lids and other closures	Gross

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7010 (con.)	Carboys, bottles, flasks, jars, pots, vials, ampoules and other containers, of glass, of a kind used for the etc (con.):	
7010.90	Other: Serum bottles, vials and other pharmaceutical containers:	
7010.90.0510	Of a capacity exceeding 1 liter	Gross
7010.90.0520	Of a capacity exceeding 0.33 liter but not exceeding 1 liter	Gross
7010.90.0530	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter	Gross
7010.90.0540	Of a capacity not exceeding 0.15 liter	Gross
	Containers (with or without their closures) of a kind used for the conveyance or packing of perfume or other toilet preparations; other containers if fitted with or designed for use with ground glass stoppers:	
7010.90.2010	Produced by automatic machine: Of a capacity exceeding 1 liter	Gross
7010.90.2020	Of a capacity exceeding 0.33 liter but not exceed-ing 1 liter	Gross
7010.90.2030	Of a capacity exceeding 0.15 liter but not exceed-ing 0.33 liter	
7010.90.2040	Of a capacity not exceeding 0.15 liter	Gross
7010.90.3010	Other: Of a capacity exceeding 1 liter	Gross
7010.90.3020	Of a capacity exceeding 0.33 liter but not exceeding 1 liter	Gross
7010.90.3030	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter	Gross
7010.90.3040	Of a capacity not exceeding 0.15 liter	Gross

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7010 (con.)	Carboys, bottles, flasks, jars, pots, vials, ampoules and other	
7010.90 (con.)	containers, of glass, of a kind used for the etc (con.): Other (con.):	
7010.90.5005	Other containers (with or without their closures): Of a capacity exceeding 1 liter: Having a mouth with an outer diameter of 38 mm or more	Gross
7010.90.5009	Other	Gross
7010.90.5027	Of a capacity exceeding 0.33 liter but not exceeding 1 liter: Having a mouth with an outer diameter of 38 mm or more	Gross
7010.90.5037	Other	Gross
7010.90.5047	Of a capacity exceeding 0.15 liter but not exceeding 0.33 liter: Having a mouth with an outer diameter of 38 mm or more	Gross
7010.90.5057	Other	Gross
7010.90.5060	Of a capacity not exceeding 0.15 liter	Gross
7011	Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like:	
7011.10.0000 7011.20.0000 7011.90.0000	For electric lighting For cathode-ray tubes Other	Hundr

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7013	Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 7010 or 7018):	
7013.10.0000	Of glass-ceramics	No.
7013.22.0000 7013.28.0000	Stemware drinking glasses other than of glass-ceramics: Of lead crystal Other	
7013.33.0000 7013.37.0000	Other drinking glasses, other than of glass-ceramics: Of lead crystal Other	
	Glassware of a kind used for table (other than drinking glasses) or kitchen purposes other than of glass-ceramics:	
7013.41.0000	Of lead crystal	No.
7013.42.0000	Of glass having a linear coefficient of expansion not exceeding 5x10 ⁻⁶ per Kelvin within a temperature range of 0 degrees C to 300 degrees C	No.
7013.49.0000	Other	No.
7013.91.0000 7013.99.0000	Other glassware: Of lead crystal Other	
7014	Signaling glassware and optical elements of glass (other than those of heading 7015), not optically worked:	
7014.00.1000 7014.00.2000	Optical elements: Lens blanks (other than for spectacles) Other	

Schedule B No. and Headings	Commodity Description	Unit of Quantity
7014 (con.)	Signaling glassware and optical elements of glass (other than those of heading 7015), not optically worked – (con.):	
7014.00.3000 7014.00.5000	Other: Lenses and filters, and parts thereof Other	
7015	Clock or watch glasses and similar glasses; glasses for noncorrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments for the manufacture of such glasses:	
7015.10.0000 7015.90.0000	Glasses for corrective spectaclesOther	
7016	Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or molded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, (rectangles, fragments, or chippings) whether or not on a backing, for mosaics or similar decorative purposes; leaded glass windows and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms:	
7016.10.0000	Glass cubes and other glass smallwares whether or not on a backing, for mosaics or similar decorative purposes	X
7016.90.0000	Other	X
7017	Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated:	
7017.10.0000	Of fused quartz or other fused silica	X
7017.20.0000	Of other glass having a linear coefficient of expansion not exceeding 5x10 ⁻⁶ per Kelvin within a temperature range of 0 degrees C to 300 degrees C	x
7017.90 7017.90.0010 7017.90.0050	Other: Microscope slides and micro cover glasses Other	

	Schedule B No. and Headings	Commodity Description	Unit of Quantity
70	018	Glass beads, imitation pearls, imitation precious or semiprecious stones and similar glass smallwares, and articles thereof other than imitation jewelry; glass eyes other than prosthetic articles; statuettes and other ornaments of lampworked glass, other than imitation jewelry; glass microspheres not exceeding 1 mm (.039 inch) in diameter:	
70	018.10.0000	Glass beads, imitation pearls, imitation precious or semiprecious stones and similar glass smallwares	X
70	018.20.0000	Glass microspheres not exceeding 1 mm (.039 inch) in diameter	kg
70	18.90.0000	Other	X
70)19	Glass fibers (including glass wool) and articles thereof (for example, yarn, woven fabrics):	
70	019.11.0000	Slivers, rovings, yarn, and chopped strands: Chopped strands, of a length of not more than 50 mm	kg
	019.12 019.12.0040	Rovings: Rovings of a kind used in industry as packing or lubricating materials	kg
70	19.12.0080	Other	kg
	019.19 019.19.1000	Other: Yarn, not colored of a kind used in industry as packing or lubricating materials	kg
70	019.19.2000 019.19.3000 019.19.4000	Other yarnOther chopped strandsOther	kg

nit of antity
kg kg
X X
m²
kg m² kg
3
m²
kg
m² kg
9
X
Χ
X
X
No. ① X