

## Chapter 70

### Glass and glassware

#### Notes.

1.- This Chapter does not cover :

- (a) Goods of heading 32.07 (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 jewellery);
- (c) Optical fibre cables of heading 85.44, electrical insulators (heading 85.46) or fittings of insulating material of heading 85.47;
- (d) Optical fibres, 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 94.05;
- (f) Toys, games, sports requisites, 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 70.03, 70.04 and 70.05 :

- (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 70.06 remain classified in that heading whether or not they have the character of articles.

4.- For the purposes of heading 70.19, the expression "glass wool" means :

- (a) Mineral wools with a silica (SiO<sub>2</sub>) content not less than 60 % by weight;
- (b) Mineral wools with a silica (SiO<sub>2</sub>) content less than 60 % but with an alkaline oxide (K<sub>2</sub>O or Na<sub>2</sub>O) content exceeding 5 % by weight or a boric oxide (B<sub>2</sub>O<sub>3</sub>) content exceeding 2 % by weight.

Mineral wools which do not comply with the above specifications fall in heading 68.06.

5.- Throughout the Nomenclature, the expression "glass" includes fused quartz and other fused silica.

#### Subheading Note.

1.- For the purposes of subheadings 7013.22, 7013.33, 7013.41 and 7013.91, the expression "lead crystal" means only glass having a minimum lead monoxide (PbO) content by weight of 24 %.

HS Hdg	HS Code	Description	Unit	ICL/ SLSI	Preferential Duty										Gen Duty	VAT	PAL	NBT	Cess	Excise (S.P.L)	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG							
<b>70.01</b>	7001.00.00	<b>Cullet and other waste and scrap of glass; glass in the mass.</b>																			
	7001.00.10	--- Waste and scrap containing lithium-tantalum and lithium-niobium	kg	L					Free	Free		Free	Free	Free	Free	15%	7.5%	2%			
	7001.00.90	--- Other	kg	L					Free	Free		Free	Free	Free	Free	15%	Ex	2%			
<b>70.02</b>		<b>Glass in balls (other than microspheres of heading 70.18), rods or tubes, unworked.</b>																			
	7002.10.00	- Balls	kg		11.25%				Free	Free		5%	4.5%		15%	15%	Ex	2%			
	7002.20.00	- Rods	kg		Free				Free	Free		Free	Free	Free	Free	15%	Ex	2%			
		- Tubes :																			
	7002.31.00	-- Of fused quartz or other fused silica	kg		11.25%				Free	Free		5%	4.5%		15%	15%	Ex	2%			
	7002.32.00	-- Of other glass having a linear coefficient of expansion not exceeding $5 \times 10^{-6}$ per Kelvin within a temperature range of 0 °C to 300 °C	kg		11.25%				Free	Free		5%	4.5%		15%	15%	7.5%	2%			
	7002.39.00	-- Other	kg		Free				Free	Free		Free	Free	Free	Free	15%	Ex	2%			
<b>70.03</b>		<b>Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.</b>																			
		- Non-wired sheets :																			
	7003.12.00	-- Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%			
	7003.19.00	-- Other	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%			

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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG								
	7003.20.00	- Wired sheets	m <sup>2</sup>		11.25%				Free	Free		5%	4.5%		15%	15%	Ex	2%				
	7003.30.00	- Profiled	m <sup>2</sup>		11.25%				Free	Free		5%	4.5%		15%	15%	Ex	2%				
<b>70.04</b>		<b>Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.</b>																				
	7004.20.00	- Glass, coloured throughout the mass(body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer	m <sup>2</sup>		11.25%				Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
	7004.90.00	- Other glass	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
<b>70.05</b>		<b>Float glass and surface ground or polished glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked.</b>																				
	7005.10.00	- Non-wired glass, having an absorbent, reflecting or non-reflecting layer	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
		- Other non-wired glass :																				
	7005.21.00	-- Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
	7005.29.00	-- Other	m <sup>2</sup>						Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
	7005.30.00	- Wired glass	m <sup>2</sup>		11.25%				Free	Free		5%	4.5%		15%	15%	7.5%	2%	15%			
<b>70.06</b>	7006.00.00	<b>Glass of heading 70.03, 70.04 or 70.05, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials.</b>	kg						Free	Free		5%	4.5%		15%	15%	7.5%	2%				

HS Hdg	HS Code	Description	Unit	ICL/ SLSI	Preferential Duty										Gen Duty	VAT	PAL	NBT	Cess	Excise (S.P.L)	S C L	
					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG								
<b>70.07</b>		<b>Safety glass, consisting of toughened (tempered) or laminated glass.</b>																				
		- Toughened (tempered) safety glass :																				
	7007.11.00	-- Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	kg					Free	Free		5%	4.5%			15%	15%	7.5%	2%	15%			
	7007.19.00	-- Other	m <sup>2</sup>					Free	Free		5%	4.5%			15%	15%	7.5%	2%	15%			
		- Laminated safety glass :																				
	7007.21.00	-- Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels	kg					Free	Free		5%	4.5%			15%	15%	7.5%	2%	5%			
	7007.29.00	-- Other	m <sup>2</sup>					Free	Free		5%	4.5%			15%	15%	7.5%	2%	5%			
<b>70.08</b>	7008.00.00	<b>Multiple-walled insulating units of glass.</b>	kg					Free	Free		5%	4.5%			15%	15%	7.5%	2%				
<b>70.09</b>		<b>Glass mirrors, whether or not framed, including rear-view mirrors.</b>																				
	7009.10.00	- Rear-view mirrors for vehicles	kg									5%	4.5%		15%	15%	7.5%	2%	Rs. 75/= per kg			
		- Other :																				
	7009.91.00	-- Unframed	kg												30%	15%	7.5%	2%	Rs. 75/= per kg			
	7009.92.00	-- Framed	kg												30%	15%	7.5%	2%	Rs. 75/= per kg			

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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG							
<b>70.10</b>		<b>Carboys, bottles, flasks, jars, pots, phials, 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.</b>																			
	7010.10.00	- Ampoules	kg												15%	15%	Ex	2%			
	7010.20.00	- Stoppers, lids and other closures	kg												15%	15%	Ex	2%			
	7010.90.00	- Other :																			
	7010.90.10	--- Bottles of a capacity not exceeding 100 ml	kg		Free								Free	Free	15%	7.5%	2%				
	7010.90.90	--- Other	kg		13.5%									15%	15%	7.5%	2%				
<b>70.11</b>		<b>Glass envelopes (including bulbs and tubes), open, and glass parts thereof, without fittings, for electric lamps, cathode-ray tubes or the like.</b>																			
	7011.10.00	- For electric lighting	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7011.20.00	- For cathode-ray tubes	kg					Free	Free		5%	4.5%		15%	15%	Ex	2%				
	7011.90.00	- Other	kg					Free	Free		5%	4.5%		15%	15%	7.5%	2%				
<b>[70.12]</b>																					
<b>70.13</b>		<b>Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes (other than that of heading 70.10 or 70.18).</b>																			
	7013.10.00	- Of glass-ceramics	kg		Free			Free	Free		Free	Free		Free	15%	7.5%	2%	Rs. 40/= per kg			
		- Stemware drinking glasses other than of glass-ceramics :																			

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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG								
	7013.22.00	-- Of lead crystal	kg						Free	Free		Free	Free		Free	15%	7.5%	2%	Rs. 40/= per kg			
	7013.28.00	-- Other	kg						Free	Free		5%	5%		15%	15%	7.5%	2%	Rs. 50/= per kg			
		- Other drinking glasses other than of glass-ceramics :																				
	7013.33.00	-- Of lead crystal	kg						Free	Free		Free	Free		Free	15%	7.5%	2%	Rs. 40/= per kg			
	7013.37.00	-- Other	kg						Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 50/= per kg			
		- Glassware of a kind used for table (other than drinking glasses) or kitchen purposes other than of glass-ceramics :																				
	7013.41.00	-- Of lead crystal	kg						Free	Free		Free	Free		Free	15%	7.5%	2%	Rs. 40/= per kg			
	7013.42.00	-- Of glass having a linear coefficient of expansion not exceeding $5 \times 10^{-6}$ per Kelvin within a temperature range of 0 °C to 300 °C	kg						22.5%			Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 50/= per kg
	7013.49.00	-- Other	kg						Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 50/= per kg			
		- Other glassware :																				
	7013.91.00	-- Of lead crystal	kg						Free	Free		Free	Free		Free	15%	7.5%	2%	Rs. 40/= per kg			
	7013.99.00	-- Other :																				
	7013.99.10	--- Infants' feeding bottles	kg						Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7013.99.90	--- Other	kg						Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 50/= per kg			

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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG								
<b>70.14</b>	7014.00.00	<b>Signalling glassware and optical elements of glass (other than those of heading 70.15), not optically worked.</b>																				
	7014.00.10	--- Optical elements	kg						Free	Free		Free	Free	Free	Free	15%	Ex	2%				
	7014.00.90	--- Other	kg						Free	Free		5%	4.5%		15%	15%	7.5%	2%				
<b>70.15</b>		<b>Clock or watch glasses and similar glasses, glasses for non-corrective or corrective spectacles, curved, bent, hollowed or the like, not optically worked; hollow glass spheres and their segments, for the manufacture of such glasses.</b>																				
	7015.10.00	- Glasses for corrective spectacles	kg									6%	4.5%		15%	15%	Ex	2%				
	7015.90.00	- Other	kg						Free			5%	4.5%		15%	15%	7.5%	2%				
<b>70.16</b>		<b>Paving blocks, slabs, bricks, squares, tiles and other articles of pressed or moulded glass, whether or not wired, of a kind used for building or construction purposes; glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes; leaded lights and the like; multicellular or foam glass in blocks, panels, plates, shells or similar forms.</b>																				

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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG								
	7016.10.00	- Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes	kg						Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 60/= per kg			
	7016.90.00	- Other	kg		27%				Free	Free		5%	5%		30%	15%	7.5%	2%	Rs. 60/= per kg			
<b>70.17</b>		<b>Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated.</b>																				
	7017.10.00	- Of fused quartz or other fused silica :																				
	7017.10.10	--- Instruments for testing of milk	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%					
	7017.10.90	--- Other	kg		Free			Free	Free		Free	Free	Free	Free	15%	7.5%	2%					
	7017.20.00	- Of other glass having a linear coefficient of expansion not exceeding $5 \times 10^{-6}$ per Kelvin within a temperature range of 0 °C to 300 °C :																				
	7017.20.10	--- Instruments for testing of milk	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%					
	7017.20.90	--- Other	kg		Free			Free	Free		Free	Free	Free	Free	15%	7.5%	2%					
	7017.90.00	- Other :																				
	7017.90.10	--- Instruments for testing of milk	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%					
	7017.90.90	--- Other	kg		Free			Free	Free		Free	Free	Free	Free	15%	7.5%	2%					



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					AP	AD	BN	GT	IN	PK	SA	SF	SD	SG							
<b>70.18</b>		<b>Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares, and articles thereof other than imitation jewellery; glass eyes other than prosthetic articles; statuettes and other ornaments of lamp-worked glass, other than imitation jewellery; glass microspheres not exceeding 1 mm in diameter.</b>																			
	7018.10.00	- Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares	kg		Free				Free	Free		Free	Free	Free	Free	15%	7.5%	2%			
	7018.20.00	- Glass microspheres not exceeding 1 mm in diameter	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7018.90.00	- Other	kg		27%			Free	Free		5%	5%		30%	15%	7.5%	2%				
<b>70.19</b>		<b>Glass fibres (including glass wool) and articles thereof (for examples, yarn, woven fabrics) (+).</b>																			
		- Silvers, rovings, yarn and chopped strands :																			
	7019.11.00	-- Chopped strands, of a length of not more than 50 mm	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.12.00	-- Rovings	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%				
	7019.19.00	-- Other	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
		- Thin sheets (voiles), webs, mats, mattresses, boards and similar nonwoven products :																			
	7019.31.00	-- Mats	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.32.00	-- Thin sheets (voiles)	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.39.00	-- Other	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.40.00	- Woven fabrics of rovings	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				

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						AP	AD	BN	GT	IN	PK	SA	SF	SD								SG
		-	Other woven fabrics :																			
	7019.51.00	--	Of a width not exceeding 30 cm	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.52.00	--	Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m <sup>2</sup> , of filaments measuring per single yarn not more than 136 tex	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%				
	7019.59.00	--	Other	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
	7019.90.00	-	Other :																			
	7019.90.10	---	Sanitary ware for indoor use	kg					Free	Free		5%	5%		30%	15%	7.5%	2%				
	7019.90.20	---	For the manufacture of fibre glass fishing boats	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%				
	7019.90.90	---	Other	kg					Free	Free		Free	Free	Free	Free	15%	7.5%	2%				
<b>70.20</b>	<b>7020.00.00</b>		<b>Other articles of glass.</b>																			
	7020.00.10	---	Floats for fishing lines and nets	kg					Free	Free		5%	4.5%		15%	15%	Ex	2%				
	7020.00.20	---	Identifiable parts for industrial machines or equipment	kg					Free	Free		5%	4.5%		15%	15%	7.5%	2%				
	7020.00.30	---	Rods for operating 33 kV and 11 kV overhead line switches	kg					Free	Free		5%	4.5%		15%	15%	7.5%	2%				
	7020.00.40	---	Screen filters for computer monitors	kg					Free	Free		Free	Free	Free	Free	15%	Ex	2%				
	7020.00.50	---	Glass inners for vacuum flasks or for other vacuum vessels	kg					Free	Free		5%	4.5%		15%	15%	7.5%	2%				
	7020.00.90	---	Other	kg					Free	Free		5%	5%		30%	15%	7.5%	2%				