## Chapter 70 Glass and Glassware

### Chapter Notes

1. This chapter does not cover:

* goods of heading 3207 (for example, vitrifiable enamels and glazes, glass frit, other glass in the form of powder, granules or flakes);
* articles of Chapter 71 (for example, imitation jewellery);
* optical fibre cables of heading 8544, electrical insulators (heading 8546) or fittings of insulating material of heading 8547;
* optical fibres, optically worked optical elements, hypodermic syringes, artificial eyes, thermometers, barometers, hydrometers or other articles of Chapter 90;
* lamps or lighting fittings, illuminated signs, illuminated nameplates or the like, having a permanently fixed light source, or parts thereof of heading 9405;
* 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
* buttons, fitted vacuum flasks, scent or similar sprays or other articles of Chapter 96.

2. For the purposes of headings 7003, 7004 and 7005:

* glass is not regarded as 'worked' by reason of any process it has undergone before annealing;
* cutting to shape does not affect the classification of glass in sheets;
* 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, infra-red 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:

* mineral wools with a silica (SiO2) content not less than 60% by weight;
* mineral wools with a silica (SiO2) content less than 60% but with an alkaline oxide (K2O or Na2O) content exceeding 5% by weight or a boric oxide (B2O3) content exceeding 2% by weight.
* Mineral wools which do not comply with the above specifications fall in heading 6806.

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%.

| Classification | Description |
| --- | --- |
| **7001** | **Cullet and other waste and scrap of glass; glass in the mass** |
| **7001 00 10** | - Cullet and other waste and scrap of glass |
|  | - Glass in the mass |
| **7001 00 91** | - - Optical glass |
| **7001 00 99** | - - Other |
| **7002** | **Glass in balls (other than microspheres of heading 7018), rods or tubes, unworked** |
| **7002 10 00** | - Balls |
| **7002 20** | - Rods |
| **7002 20 10** | - - Of optical glass |
| **7002 20 90** | - - Other |
|  | - Tubes |
| **7002 31 00** | - - Of fused quartz or other fused silica |
| **7002 32 00** | - - Of other glass having a linear coefficient of expansion not exceeding 5 !x! 10$-$6 per Kelvin within a temperature range of 0 °C to 300 °C |
| **7002 39 00** | - - Other |
| **7003** | **Cast glass and rolled glass, in sheets or profiles, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked** |
|  | - Non-wired sheets |
| **7003 12** | - - Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer |
| **7003 12 10** | - - - Of optical glass |
|  | - - - Other |
| **7003 12 91** | - - - - Having a non-reflecting layer |
| **7003 12 99** | - - - - Other |
| **7003 19** | - - Other |
| **7003 19 10** | - - - Of optical glass |
| **7003 19 90** | - - - Other |
| **7003 20 00** | - Wired sheets |
| **7003 30 00** | - Profiles |
| **7004** | **Drawn glass and blown glass, in sheets, whether or not having an absorbent, reflecting or non-reflecting layer, but not otherwise worked** |
| **7004 20** | - Glass, coloured throughout the mass (body tinted), opacified, flashed or having an absorbent, reflecting or non-reflecting layer |
| **7004 20 10** | - - Optical glass |
|  | - - Other |
| **7004 20 91** | - - - Having a non-reflecting layer |
| **7004 20 99** | - - - Other |
| **7004 90** | - Other glass |
| **7004 90 10** | - - Optical glass |
| **7004 90 80** | - - Other |
| **7004 90 80 10** | - - - Alkali-aluminosilicate drawn flat glass sheet with: - a scratch proof coating of a thickness of 45 micrometre (+/- 5 micrometre), - a total thickness of 0,45 mm or more but not more than 1,1 mm, - a width of 300 mm or more but not more than 3210 mm, - a length of 300 mm or more but not more than 2 000 mm, - a visible light transmission of 90 % or more; - an optical distortion of 55° or more |
| **7004 90 80 90** | - - - Other |
| **7005** | **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** |
| **7005 10** | - Non-wired glass, having an absorbent, reflecting or non-reflecting layer |
| **7005 10 05** | - - Having a non-reflecting layer |
|  | - - Other, of a thickness |
| **7005 10 25** | - - - Not exceeding 3,5 mm |
| **7005 10 30** | - - - Exceeding 3,5 mm but not exceeding 4,5 mm |
| **7005 10 80** | - - - Exceeding 4,5 mm |
|  | - Other non-wired glass |
| **7005 21** | - - Coloured throughout the mass (body tinted), opacified, flashed or merely surface ground |
| **7005 21 25** | - - - Of a thickness not exceeding 3,5 mm |
| **7005 21 30** | - - - Of a thickness exceeding 3,5 mm but not exceeding 4,5 mm |
| **7005 21 80** | - - - Of a thickness exceeding 4,5 mm |
| **7005 29** | - - Other |
| **7005 29 25** | - - - Of a thickness not exceeding 3,5 mm |
| **7005 29 35** | - - - Of a thickness exceeding 3,5 mm but not exceeding 4,5 mm |
| **7005 29 80** | - - - Of a thickness exceeding 4,5 mm |
| **7005 30 00** | - Wired glass |
| **7006** | **Glass of heading 7003, 7004 or 7005, bent, edge-worked, engraved, drilled, enamelled or otherwise worked, but not framed or fitted with other materials** |
| **7006 00 10** | - Optical glass |
| **7006 00 90** | - Other |
| **7006 00 90 25** | - - Glass wafer made of borosilicate float glass - with a total thickness variation of 1 µm or less, and - laser-engraved |
| **7006 00 90 90** | - - Other |
| **7007** | **Safety glass, consisting of toughened (tempered) or laminated glass** |
|  | - Toughened (tempered) safety glass |
| **7007 11** | - - Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels |
| **7007 11 10** | - - - Of size and shape suitable for incorporation in motor vehicles |
| **7007 11 90** | - - - Other |
| **7007 19** | - - Other |
| **7007 19 10** | - - - Enamelled |
| **7007 19 20** | - - - Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent or reflecting layer |
| **7007 19 20 10** | - - - - Glass plate of a diagonal size of 81,28 cm (± 1,5 cm) or more, but not more than 185,42 cm (± 1,5 cm), consisting of tempered glass; provided either with a mesh film and a near-infrared absorbing film or a sputtered conductive layer, with optional additional anti-reflex layer on one or both sides, for use in the manufacture of products falling within heading 8528 |
| **7007 19 20 90** | - - - - Other |
| **7007 19 80** | - - - Other |
|  | - - - - Solar glass consisting of tempered soda-lime-flat-glass, with an iron content of less than 300 ppm, a solar transmittance of more than 88% (measured according to AM1,5 300-2500 nm), a resistance to heat up to 250° C (measured according to EN 12150), a resistance to thermal shocks of Δ 150 K (measured according to EN 12150) and having a mechanical strength of 90 N/mm 2 or more (measured according to EN 1288-3) |
|  | - - - - - having no more than 4.5 mm of thickness |
| **7007 19 80 12** | - - - - - - Uncoated |
| **7007 19 80 18** | - - - - - - Single or double-side coated |
|  | - - - - - Other |
| **7007 19 80 80** | - - - - - - Uncoated |
| **7007 19 80 85** | - - - - - - Single or double-side coated |
| **7007 19 80 95** | - - - - Other |
|  | - Laminated safety glass |
| **7007 21** | - - Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels |
| **7007 21 20** | - - - Of size and shape suitable for incorporation in motor vehicles |
| **7007 21 80** | - - - Other |
| **7007 21 80 10** | - - - - Windshields, not framed, for use in civil aircraft |
| **7007 21 80 90** | - - - - Other |
| **7007 29** | - - Other |
| **7007 29 00 10** | - - - Glass plate of a diagonal size of 81,28 cm (± 1,5 cm) or more, but not more than 185,42 cm (± 1,5 cm), consisting of 2 sandwich plates laminated together; provided either with a mesh film and a near-infrared absorbing film or a sputtered conductive layer, with optional additional anti-reflex layer on one or both sides |
| **7007 29 00 90** | - - - Other |
| **7008** | **Multiple-walled insulating units of glass** |
| **7008 00 20** | - Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent or reflecting layer |
|  | - Other |
| **7008 00 81** | - - Consisting of two panels of glass sealed around the edges by an airtight joint and separated by a layer of air, other gases or a vacuum |
| **7008 00 89** | - - Other |
| **7009** | **Glass mirrors, whether or not framed, including rear-view mirrors** |
| **7009 10** | - Rear-view mirrors for vehicles |
| **7009 10 00 30** | - - Layered glass with mechanical dimming ability by different angles of incident light comprising: - whether or not a layer of chrome, - a break-resistance adhesive tape or hot-melt adhesive, and - a release film on the front side and protective paper at the back side, of a kind used for interior rear-view mirrors of vehicles |
| **7009 10 00 40** | - - Electrochromic self-dimming inside rear-view mirror, consisting of: - a mirror support - a plastic casing and - an integrated circuit for use in the manufacture of motor vehicles of Chapter 87 |
| **7009 10 00 50** | - - Unfinished electro-cromic auto-dimming mirror for motor vehicle rear-view mirrors: - whether or not equipped with plastic backing plate, - whether or not equipped with a heating element, - whether or not equipped with Blind Spot Module (BSM) display |
| **7009 10 00 90** | - - Other |
|  | - Other |
| **7009 91** | - - Unframed |
| **7009 91 00 10** | - - - Unframed glass mirrors with: - a length of 1516 (± 1 mm); - a width of 553 (± 1 mm); - a thickness of 3 (± 0.1 mm); - the back of the mirror covered with protective polyethylene (PE) film, with a thickness of 0,11 mm or more but not more than 0,13 mm; - a lead content of not more than 90 mg/kg and - a corrosion resistance of 72 hours or more according to ISO 9227 salt spray test |
| **7009 91 00 90** | - - - Other |
| **7009 92 00** | - - Framed |
| **7010** | **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** |
| **7010 10 00** | - Ampoules |
| **7010 20 00** | - Stoppers, lids and other closures |
| **7010 90** | - Other |
| **7010 90 10** | - - Preserving jars (sterilising jars) |
|  | - - Other |
| **7010 90 21** | - - - Made from tubing of glass |
|  | - - - Other, of a nominal capacity of |
| **7010 90 31** | - - - - 2,5 l or more |
|  | - - - - Less than 2,5 l |
|  | - - - - - For beverages and foodstuffs |
|  | - - - - - - Bottles |
|  | - - - - - - - Of colourless glass, of a nominal capacity of |
| **7010 90 41** | - - - - - - - - 1 l or more |
| **7010 90 43** | - - - - - - - - More than 0,33 l but less than 1 l |
| **7010 90 45** | - - - - - - - - 0,15 l or more but not more than 0,33 l |
| **7010 90 47** | - - - - - - - - Less than 0,15 l |
|  | - - - - - - - Of coloured glass, of a nominal capacity of |
| **7010 90 51** | - - - - - - - - 1 l or more |
| **7010 90 53** | - - - - - - - - More than 0,33 l but less than 1 l |
| **7010 90 55** | - - - - - - - - 0,15 l or more but not more than 0,33 l |
| **7010 90 57** | - - - - - - - - Less than 0,15 l |
|  | - - - - - - Other, of a nominal capacity of |
| **7010 90 61** | - - - - - - - 0,25 l or more |
| **7010 90 67** | - - - - - - - Less than 0,25 l |
|  | - - - - - For pharmaceutical products, of a nominal capacity |
| **7010 90 71** | - - - - - - Exceeding 0,055 l |
| **7010 90 79** | - - - - - - Not exceeding 0,055 l |
|  | - - - - - For other products |
| **7010 90 91** | - - - - - - Of colourless glass |
| **7010 90 99** | - - - - - - Of coloured glass |
| **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 00** | - For electric lighting |
| **7011 20 00** | - For cathode ray tubes |
| **7011 90 00** | - Other |
| **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 00** | - Of glass ceramics |
|  | - Stemware drinking glasses, other than of glass ceramics |
| **7013 22** | - - Of lead crystal |
| **7013 22 10** | - - - Gathered by hand |
| **7013 22 90** | - - - Gathered mechanically |
| **7013 28** | - - Other |
| **7013 28 10** | - - - Gathered by hand |
| **7013 28 90** | - - - Gathered mechanically |
|  | - Other drinking glasses, other than of glass ceramics |
| **7013 33** | - - Of lead crystal |
|  | - - - Gathered by hand |
| **7013 33 11** | - - - - Cut or otherwise decorated |
| **7013 33 19** | - - - - Other |
|  | - - - Gathered mechanically |
| **7013 33 91** | - - - - Cut or otherwise decorated |
| **7013 33 99** | - - - - Other |
| **7013 37** | - - Other |
| **7013 37 10** | - - - Of toughened glass |
|  | - - - Other |
|  | - - - - Gathered by hand |
| **7013 37 51** | - - - - - Cut or otherwise decorated |
| **7013 37 59** | - - - - - Other |
|  | - - - - Gathered mechanically |
| **7013 37 91** | - - - - - Cut or otherwise decorated |
| **7013 37 99** | - - - - - Other |
|  | - Glassware of a kind used for table (other than drinking glasses) or kitchen purposes other than of glass ceramics |
| **7013 41** | - - Of lead crystal |
| **7013 41 10** | - - - Gathered by hand |
| **7013 41 90** | - - - Gathered mechanically |
| **7013 42 00** | - - Of glass having a linear coefficient of expansion not exceeding 5 !x! 10$-$6 per Kelvin within a temperature range of 0 °C to 300 °C |
| **7013 49** | - - Other |
| **7013 49 10** | - - - Of toughened glass |
|  | - - - Other |
| **7013 49 91** | - - - - Gathered by hand |
| **7013 49 99** | - - - - Gathered mechanically |
|  | - Other glassware |
| **7013 91** | - - Of lead crystal |
| **7013 91 10** | - - - Gathered by hand |
| **7013 91 90** | - - - Gathered mechanically |
| **7013 99** | - - Other |
| **7013 99 00 10** | - - - Gathered by hand |
| **7013 99 00 90** | - - - Other |
| **7014** | **Signalling glassware and optical elements of glass (other than those of heading 7015), not optically worked** |
| **7014 00 00 10** | - Optical elements of glass (other than those of heading 7015), not optically worked, other than signalling glassware |
| **7014 00 00 90** | - Other |
| **7015** | **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** |
| **7015 10 00** | - Glasses for corrective spectacles |
| **7015 90 00** | - Other |
| **7016** | **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** |
| **7016 10 00** | - Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes |
| **7016 90** | - Other |
| **7016 90 10** | - - Leaded lights and the like |
| **7016 90 40** | - - Blocks and bricks, of a kind used for building or construction purposes |
| **7016 90 70** | - - Other |
| **7017** | **Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated** |
| **7017 10 00** | - Of fused quartz or other fused silica |
| **7017 20 00** | - Of other glass having a linear coefficient of expansion not exceeding 5 !x! 10$-$6 per Kelvin within a temperature range of 0 °C to 300 °C |
| **7017 90 00** | - Other |
| **7018** | **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** |
| **7018 10** | - Glass beads, imitation pearls, imitation precious or semi-precious stones and similar glass smallwares |
|  | - - Glass beads |
| **7018 10 11** | - - - Cut and mechanically polished |
| **7018 10 19** | - - - Other |
| **7018 10 19 10** | - - - - hand-made |
| **7018 10 19 90** | - - - - Other |
| **7018 10 30** | - - Imitation pearls |
|  | - - Imitation precious or semi-precious stones |
| **7018 10 51** | - - - Cut and mechanically polished |
| **7018 10 59** | - - - Other |
| **7018 10 90** | - - Other |
| **7018 20 00** | - Glass microspheres not exceeding 1 mm in diameter |
| **7018 90** | - Other |
| **7018 90 10** | - - Glass eyes; articles of glass smallware |
| **7018 90 90** | - - Other |
| **7019** | **Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics)** |
|  | - Slivers, rovings, yarn and chopped strands |
| **7019 11 00** | - - Chopped strands, of a length of not more than 50 mm |
| **7019 12** | - - Rovings |
|  | - - - Rovings which are impregnated and coated and with a loss on ignition of 3% or more (as determined by the ISO Standard 1887) |
| **7019 12 00 01** | - - - - Rovings, measuring 2 600 tex or more but not more than 3 300 tex and of a loss on ignition of 4 % or more but not more than 8 % by weight (as determined by the ASTM D 2584-94 method) |
| **7019 12 00 02** | - - - - Rovings, measuring 650 tex or more but not more than 2 500 tex, coated with a layer of polyurethane whether or not mixed with other materials |
| **7019 12 00 03** | - - - - Rovings, measuring 392 tex or more but not more than 2 884 tex, coated with a layer of an acrylic copolymer |
| **7019 12 00 05** | - - - - Rovings ranging from 1 980 to 2 033 tex, composed of continuous glass filaments of 9 μm (± 0,5 µm) |
| **7019 12 00 06** | - - - - S glass stratifils: - composed of continuous glass filaments of 9 µm (±0,5 µm), - measuring 200 tex or more but not more than 680 tex, - not containing any calcium oxide, and - with a breaking strength of more than 3 550 Mpa determined by ASTM D2343-09 for use in the manufacture of aeronautics |
| **7019 12 00 19** | - - - - Other |
|  | - - - Other |
| **7019 12 00 21** | - - - - Rovings, measuring 2 600 tex or more but not more than 3 300 tex and of a loss on ignition of 4 % or more but not more than 8 % by weight (as determined by the ASTM D 2584-94 method) |
| **7019 12 00 22** | - - - - Rovings, measuring 650 tex or more but not more than 2 500 tex, coated with a layer of polyurethane whether or not mixed with other materials |
| **7019 12 00 23** | - - - - Rovings, measuring 392 tex or more but not more than 2 884 tex, coated with a layer of an acrylic copolymer |
| **7019 12 00 25** | - - - - Rovings ranging from 1 980 to 2 033 tex, composed of continuous glass filaments of 9 μm (± 0,5 µm) |
| **7019 12 00 26** | - - - - S glass stratifils: - composed of continuous glass filaments of 9 µm (±0,5 µm), - measuring 200 tex or more but not more than 680 tex, - not containing any calcium oxide, and - with a breaking strength of more than 3 550 Mpa determined by ASTM D2343-09 for use in the manufacture of aeronautics |
| **7019 12 00 39** | - - - - Other |
| **7019 19** | - - Other |
| **7019 19 10** | - - - Of filaments |
| **7019 19 10 10** | - - - - Yarn of 33 tex or a multiple thereof (± 7,5 %), obtained from continuous spun-glass filaments of a nominal diameter of 3,5 µm or of 4,5 µm, in which filaments of a diameter of 3 µm or more but not more than 5,2 µm predominate, other than those treated so as to improve their adhesion to elastomers |
| **7019 19 10 15** | - - - - S-glass yarn of 33 tex or a multiple of 33 tex (± 13%) made from continuous spun-glass filaments with fibres of a diameter of 9 µm (- 1 µm / + 1,5 µm) |
| **7019 19 10 20** | - - - - Yarn of 10,3 tex or more but not more than 11,9 tex, obtained from continuous spun-glass filaments, in which filaments of a diameter of 4.83 μm or more but not more than 5.83 μm predominate |
| **7019 19 10 25** | - - - - Yarn of 5.1 tex or more but not more than 6.0 tex, obtained from continuous glass-spun filaments, in which filaments of a diameter of 4.83 µm or more but not more than 5.83 µm predominate |
| **7019 19 10 30** | - - - - Yarn of E-glass of 22 tex (± 1,6 tex), obtained from continuous spun-glass filaments of a nominal diameter of 7 µm, in which filaments of a diameter of 6,35 µm or more but not more than 7,61 µm predominate |
| **7019 19 10 50** | - - - - Yarn of 11 tex or a multiple thereof (± 7,5 %), obtained from continuous spun-glass filaments, containing 93 percent by weight or more of silicon dioxide, of a nominal diameter of 6 µm or 9 µm, other than those treated |
| **7019 19 10 55** | - - - - Glass cord impregnated with rubber or plastic, obtained from K- or U-glass filaments, made up of: - 9 % or more but not more than 16 % of magnesium oxide, - 19 % or more but not more than 25 % of aluminium oxide, - 0 % or more but not more than 2 % of boron oxide, - without calcium oxide, coated with a latex comprising at least a resorcinol- formaldehyde resin and chlorosulphonated polyethylene |
| **7019 19 10 60** | - - - - High modulus glass cord (K) impregnated with rubber, obtained from twisted high modulus glass filament yarns, coated with a latex comprising a resorcinol-formaldehyde resin with or without vinylpyridine and/or hydrogenated acrylonitrile-butadiene rubber (HNBR) |
| **7019 19 10 70** | - - - - Glass cord impregnated with rubber or plastic, obtained from twisted glass filament yarns, coated with a latex comprising at least a resorcinol-formaldehyde-vinylpyridine resin and an acrylonitrile-butadiene rubber (NBR) |
| **7019 19 10 80** | - - - - Glass cord impregnated with rubber or plastic, obtained from twisted glass filament yarns, coated with a latex comprising at least a resorcinol-formaldehyde resin and chlorosulphonated polyethylene |
| **7019 19 10 90** | - - - - Other |
| **7019 19 90** | - - - Of staple fibres |
|  | - Thin sheets (voiles), webs, mats, mattresses, boards and similar non-woven products |
| **7019 31** | - - Mats |
| **7019 31 00 10** | - - - Of low moisture absorption capacity, intended for certain types of aircraft |
| **7019 31 00 90** | - - - Other |
| **7019 32** | - - Thin sheets (voiles) |
| **7019 32 00 10** | - - - Of low moisture absorption capacity, intended for certain types of aircraft |
| **7019 32 00 90** | - - - Other |
| **7019 39** | - - Other |
| **7019 39 00 20** | - - - Boards and similar non-woven products of low moisture absorption capacity, intended for certain types of aircraft |
| **7019 39 00 50** | - - - Non-woven product of non-textile glass fibre, for the manufacture of air filters or catalysts |
| **7019 39 00 90** | - - - Other |
| **7019 40** | - Woven fabrics of rovings |
|  | - - Woven fabrics of rovings, impregnated with epoxy resin, with a coefficient of thermal expansion between 30°C and 120°C (measured according to IPC-TM-650) of: - 10ppm per°C or more but not more than 12ppm per°C in the length and width, and - 20ppm per°C or more but not more than 30ppm per°C in the thickness, with a glass transition temperature of 152°C or more but not more than 153°C (measured according IPC-TM-650) |
| **7019 40 00 11** | - - - Open mesh fabrics of glass fibres, of a cell size of more than 1.8 mm both in length and in width and weighting more than 35 g/m², excluding fibreglass discs |
| **7019 40 00 19** | - - - Other |
|  | - - Prepreg sheets or rolls containing polyimide resin |
| **7019 40 00 21** | - - - Open mesh fabrics of glass fibres, of a cell size of more than 1,8 mm both in length and in width and weighing more than 35 g/m², excluding fibreglass discs |
| **7019 40 00 29** | - - - Other |
|  | - - Other |
| **7019 40 00 50** | - - - Open mesh fabrics of glass fibres, of a cell size of more than 1,8 mm both in length and in width and weighing more than 35 g/m², excluding fibreglass discs |
| **7019 40 00 70** | - - - E-fibre glass fabrics: - having a weight of 20 g/m² or more, but not more than 214 g/m², - impregnated with silane, - in rolls, - having a humidity content by weight of 0,13 % or less, and - having not more than 3 hollow fibres out of 100 000 fibres, for the exclusive use in the manufacture of prepregs and copper clad laminates |
| **7019 40 00 99** | - - - Other |
|  | - Other woven fabrics |
| **7019 51** | - - Of a width not exceeding 30 cm |
|  | - - - Open mesh fabrics of glass fibres, of a cell size of more than 1.8 mm both in length and in width and weighting more than 35 g/m², excluding fibreglass discs |
| **7019 51 00 11** | - - - - Consigned from Malaysia |
| **7019 51 00 12** | - - - - Consigned from Taiwan |
| **7019 51 00 13** | - - - - Consigned from Thailand |
| **7019 51 00 14** | - - - - Consigned from India |
| **7019 51 00 15** | - - - - Consigned from Indonesia |
| **7019 51 00 19** | - - - - Other |
| **7019 51 00 90** | - - - Other |
| **7019 52** | - - Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m$2, of filaments measuring per single yarn not more than 136 tex |
| **7019 52 00 10** | - - - Glass web woven from glass fibre coated in plastic, of a weight of 120 g/m$2 (± 10 g/m$2) of a type used in rolling insect screens with fixed frames |
| **7019 52 00 30** | - - - E-fibre glass fabrics: - having a weight of 20 g/m² or more, but not more than 214 g/m², - impregnated with silane, - in rolls, - having a humidity content by weight of 0,13 % or less, and - having not more than 3 hollow fibres out of 100 000 fibres, for the exclusive use in the manufacture of prepregs and copper clad laminates |
| **7019 52 00 90** | - - - Other |
| **7019 59** | - - Other |
|  | - - - Open mesh fabrics of glass fibres, of a cell size of more than 1.8 mm both in length and in width and weighting more than 35 g/m², excluding fibreglass discs |
| **7019 59 00 11** | - - - - Consigned from Malaysia |
| **7019 59 00 12** | - - - - Consigned from Taiwan |
| **7019 59 00 13** | - - - - Consigned from Thailand |
| **7019 59 00 14** | - - - - Consigned from India |
| **7019 59 00 15** | - - - - Consigned from Indonesia |
| **7019 59 00 19** | - - - - Other |
| **7019 59 00 90** | - - - Other |
| **7019 90** | - Other |
| **7019 90 00 10** | - - Non-textile glass fibres in which fibres of a diameter of less than 4,6 µm predominate |
| **7019 90 00 20** | - - Glass cord impregnated with rubber or plastic, obtained from twisted glass filament yarns, coated with a latex comprising at least a resorcinol-formaldehyde-vinylpyridine resin and an acrylonitrile-butadiene rubber (NBR) |
| **7019 90 00 30** | - - High modulus glass cord (K) impregnated with rubber, obtained from twisted high modulus glass filament yarns, coated with a latex comprising a resorcinol-formaldehyde resin with or without vinylpyridine and/or hydrogenated acrylonitrile-butadiene rubber (HNBR) |
| **7019 90 00 40** | - - Glass cord impregnated with rubber or plastic, obtained from twisted glass filament yarns, coated with a latex comprising at least a resorcinol-formaldehyde resin and chlorosulphonated polyethylene |
| **7019 90 00 90** | - - Other |
| **7020** | **Other articles of glass** |
| **7020 00 05** | - Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor materials |
|  | - Glass inners for vacuum flasks or for other vacuum vessels |
| **7020 00 07** | - - Unfinished |
| **7020 00 08** | - - Finished |
|  | - Other |
| **7020 00 10** | - - Of fused quartz or other fused silica |
| **7020 00 10 10** | - - - Television pedestal stands with or without bracket for fixation to and stabilization of television cabinet case/body |
| **7020 00 10 20** | - - - Raw material for optical elements of fused silicon dioxide with: - a thickness of 10 cm or more but not more than 40 cm and - a weight of 100 kg or more |
| **7020 00 10 90** | - - - Other |
| **7020 00 30** | - - Of glass having a linear coefficient of expansion not exceeding 5 !x! 10$-$6 per Kelvin within a temperature range of 0 °C to 300 °C |
| **7020 00 80** | - - Other |