## Chapter 70 Glass and Glassware

| Commodity code | Duty expression | Notes | Description |
| --- | --- | --- | --- |
| **7001** |  |  | **Cullet and other waste and scrap of glass; glass in the mass** |
| **7001 00 10** | 0.0% |  | **- Cullet and other waste and scrap of glass** |
|  |  |  | **- Glass in the mass** |
| **7001 00 91** | 0.0% |  | - - Optical glass |
| **7001 00 99** | 0.0% |  | - - Other |
| **7002** |  |  | **Glass in balls (other than microspheres of heading 7018), rods or tubes, unworked** |
| **7002 10** | 0.0% |  | **- Balls** |
| **7002 20** |  |  | **- Rods** |
| **7002 20 10** | 0.0% |  | - - Of optical glass |
| **7002 20 90** | 0.0% |  | - - Other |
|  |  |  | **- Tubes** |
| **7002 31** | 0.0% |  | - - Of fused quartz or other fused silica |
| **7002 32** | 0.0% |  | - - 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** | 0.0% |  | - - 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** | 0.0% |  | - - - Of optical glass |
|  |  |  | - - - Other |
| **7003 12 91** | 0.0% |  | - - - - Having a non-reflecting layer |
| **7003 12 99** | 0.0% |  | - - - - Other |
| **7003 19** |  |  | - - Other |
| **7003 19 10** | 0.0% |  | - - - Of optical glass |
| **7003 19 90** | 0.0% |  | - - - Other |
| **7003 20** | 0.0% |  | **- Wired sheets** |
| **7003 30** | 0.0% |  | **- 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** | 0.0% |  | - - Optical glass |
|  |  |  | - - Other |
| **7004 20 91** | 0.0% |  | - - - Having a non-reflecting layer |
| **7004 20 99** | 0.0% |  | - - - Other |
| **7004 90** |  |  | **- Other glass** |
| **7004 90 10** | 0.0% |  | - - Optical glass |
| **7004 90 80** | 0.0% |  | - - 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** | 0.0% |  | - - Having a non-reflecting layer |
|  |  |  | - - Other, of a thickness |
| **7005 10 25** | 0.0% |  | - - - Not exceeding 3.5 mm |
| **7005 10 30** | 0.0% |  | - - - Exceeding 3.5 mm but not exceeding 4.5 mm |
| **7005 10 80** | 0.0% |  | - - - 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** | 0.0% |  | - - - Of a thickness not exceeding 3.5 mm |
| **7005 21 30** | 0.0% |  | - - - Of a thickness exceeding 3.5 mm but not exceeding 4.5 mm |
| **7005 21 80** | 0.0% |  | - - - Of a thickness exceeding 4.5 mm |
| **7005 29** |  |  | - - Other |
| **7005 29 25** | 0.0% |  | - - - Of a thickness not exceeding 3.5 mm |
| **7005 29 35** | 0.0% |  | - - - Of a thickness exceeding 3.5 mm but not exceeding 4.5 mm |
| **7005 29 80** | 0.0% |  | - - - Of a thickness exceeding 4.5 mm |
| **7005 30** | 0.0% |  | **- 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** | 0.0% |  | **- Optical glass** |
| **7006 00 90** | 0.0% |  | **- 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** | 0.0% |  | - - - Of size and shape suitable for incorporation in motor vehicles |
| **7007 11 90** | 0.0% |  | - - - Other |
| **7007 19** |  |  | - - Other |
| **7007 19 10** | 0.0% |  | - - - Enamelled |
| **7007 19 20** | 0.0% |  | - - - Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent or reflecting layer |
| **7007 19 80** | 0.0% |  | - - - Other |
|  |  |  | **- Laminated safety glass** |
| **7007 21** |  |  | - - Of size and shape suitable for incorporation in vehicles, aircraft, spacecraft or vessels |
| **7007 21 20** | 0.0% |  | - - - Of size and shape suitable for incorporation in motor vehicles |
| **7007 21 80** |  |  | - - - Other |
| **7007 21 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Windshields, not framed, for use in civil aircraft |
| **7007 21 80 90** | 0.0% |  | - - - - Other |
| **7007 29** | 0.0% |  | - - Other |
| **7008** |  |  | **Multiple-walled insulating units of glass** |
| **7008 00 20** | 0.0% |  | **- Coloured throughout the mass (body tinted), opacified, flashed or having an absorbent or reflecting layer** |
|  |  |  | **- Other** |
| **7008 00 81** | 0.0% |  | - - 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** | 0.0% |  | - - Other |
| **7009** |  |  | **Glass mirrors, whether or not framed, including rear-view mirrors** |
| **7009 10** | 0.0% |  | **- Rear-view mirrors for vehicles** |
|  |  |  | **- Other** |
| **7009 91** | 0.0% |  | - - Unframed |
| **7009 92** | 0.0% |  | - - 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** | 0.0% |  | **- Ampoules** |
| **7010 20** | 0.0% |  | **- Stoppers, lids and other closures** |
| **7010 90** |  |  | **- Other** |
| **7010 90 10** | 0.0% |  | - - Preserving jars (sterilising jars) |
|  |  |  | - - Other |
| **7010 90 21** | 0.0% |  | - - - Made from tubing of glass |
|  |  |  | - - - Other, of a nominal capacity of |
| **7010 90 31** | 0.0% |  | - - - - 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** | 0.0% |  | - - - - - - - - 1 l or more |
| **7010 90 43** | 0.0% |  | - - - - - - - - More than 0.33 l but less than 1 l |
| **7010 90 45** | 0.0% |  | - - - - - - - - 0.15 l or more but not more than 0.33 l |
| **7010 90 47** | 0.0% |  | - - - - - - - - Less than 0.15 l |
|  |  |  | - - - - - - - Of coloured glass, of a nominal capacity of |
| **7010 90 51** | 0.0% |  | - - - - - - - - 1 l or more |
| **7010 90 53** | 0.0% |  | - - - - - - - - More than 0.33 l but less than 1 l |
| **7010 90 55** | 0.0% |  | - - - - - - - - 0.15 l or more but not more than 0.33 l |
| **7010 90 57** | 0.0% |  | - - - - - - - - Less than 0.15 l |
|  |  |  | - - - - - - Other, of a nominal capacity of |
| **7010 90 61** | 0.0% |  | - - - - - - - 0.25 l or more |
| **7010 90 67** | 0.0% |  | - - - - - - - Less than 0.25 l |
|  |  |  | - - - - - For pharmaceutical products, of a nominal capacity |
| **7010 90 71** | 0.0% |  | - - - - - - Exceeding 0.055 l |
| **7010 90 79** | 0.0% |  | - - - - - - Not exceeding 0.055 l |
|  |  |  | - - - - - For other products |
| **7010 90 91** | 0.0% |  | - - - - - - Of colourless glass |
| **7010 90 99** | 0.0% |  | - - - - - - 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** | 0.0% |  | **- For electric lighting** |
| **7011 20** | 0.0% |  | **- For cathode ray tubes** |
| **7011 90** | 0.0% |  | **- 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** | 0.0% |  | **- Of glass ceramics** |
|  |  |  | **- Stemware drinking glasses, other than of glass ceramics** |
| **7013 22** |  |  | - - Of lead crystal |
| **7013 22 10** | 0.0% |  | - - - Gathered by hand |
| **7013 22 90** | 0.0% |  | - - - Gathered mechanically |
| **7013 28** |  |  | - - Other |
| **7013 28 10** | 0.0% |  | - - - Gathered by hand |
| **7013 28 90** | 0.0% |  | - - - Gathered mechanically |
|  |  |  | **- Other drinking glasses, other than of glass ceramics** |
| **7013 33** |  |  | - - Of lead crystal |
|  |  |  | - - - Gathered by hand |
| **7013 33 11** | 0.0% |  | - - - - Cut or otherwise decorated |
| **7013 33 19** | 0.0% |  | - - - - Other |
|  |  |  | - - - Gathered mechanically |
| **7013 33 91** | 0.0% |  | - - - - Cut or otherwise decorated |
| **7013 33 99** | 0.0% |  | - - - - Other |
| **7013 37** |  |  | - - Other |
| **7013 37 10** | 0.0% |  | - - - Of toughened glass |
|  |  |  | - - - Other |
|  |  |  | - - - - Gathered by hand |
| **7013 37 51** | 0.0% |  | - - - - - Cut or otherwise decorated |
| **7013 37 59** | 0.0% |  | - - - - - Other |
|  |  |  | - - - - Gathered mechanically |
| **7013 37 91** | 0.0% |  | - - - - - Cut or otherwise decorated |
| **7013 37 99** | 0.0% |  | - - - - - 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** | 0.0% |  | - - - Gathered by hand |
| **7013 41 90** | 0.0% |  | - - - Gathered mechanically |
| **7013 42** | 0.0% |  | - - 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** | 0.0% |  | - - - Of toughened glass |
|  |  |  | - - - Other |
| **7013 49 91** | 0.0% |  | - - - - Gathered by hand |
| **7013 49 99** | 0.0% |  | - - - - Gathered mechanically |
|  |  |  | **- Other glassware** |
| **7013 91** |  |  | - - Of lead crystal |
| **7013 91 10** | 0.0% |  | - - - Gathered by hand |
| **7013 91 90** | 0.0% |  | - - - Gathered mechanically |
| **7013 99** | 0.0% |  | - - Other |
| **7014** | 0.0% |  | **Signalling glassware and optical elements of glass (other than those of heading 7015), not optically worked** |
| **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** | 0.0% |  | **- Glasses for corrective spectacles** |
| **7015 90** | 0.0% |  | **- 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** | 0.0% |  | **- Glass cubes and other glass smallwares, whether or not on a backing, for mosaics or similar decorative purposes** |
| **7016 90** |  |  | **- Other** |
| **7016 90 10** | 0.0% |  | - - Leaded lights and the like |
| **7016 90 40** | 0.0% |  | - - Blocks and bricks, of a kind used for building or construction purposes |
| **7016 90 70** | 0.0% |  | - - Other |
| **7017** |  |  | **Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated** |
| **7017 10** | 0.0% |  | **- Of fused quartz or other fused silica** |
| **7017 20** | 0.0% |  | **- 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** | 0.0% |  | **- 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** | 0.0% |  | - - - Cut and mechanically polished |
| **7018 10 19** | 0.0% |  | - - - Other |
| **7018 10 30** | 0.0% |  | - - Imitation pearls |
|  |  |  | - - Imitation precious or semi-precious stones |
| **7018 10 51** | 0.0% |  | - - - Cut and mechanically polished |
| **7018 10 59** | 0.0% |  | - - - Other |
| **7018 10 90** | 0.0% |  | - - Other |
| **7018 20** | 0.0% |  | **- Glass microspheres not exceeding 1 mm in diameter** |
| **7018 90** |  |  | **- Other** |
| **7018 90 10** | 0.0% |  | - - Glass eyes; articles of glass smallware |
| **7018 90 90** | 0.0% |  | - - Other |
| **7019** |  |  | **Glass fibres (including glass wool) and articles thereof (for example, yarn, woven fabrics)** |
|  |  |  | **- Slivers, rovings, yarn and chopped strands** |
| **7019 11** | 7.0% |  | - - 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 02** | 0.0% |  | - - - - 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 05** | 0.0% |  | - - - - Rovings ranging from 1 980 to 2 033 tex, composed of continuous glass filaments of 9 μm (± 0,5 µm) |
| **7019 12 00 06** | 0.0% |  | - - - - 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** | 0.0% |  | - - - - Other |
|  |  |  | - - - Other |
| **7019 12 00 22** | 0.0% |  | - - - - 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 25** | 0.0% |  | - - - - Rovings ranging from 1 980 to 2 033 tex, composed of continuous glass filaments of 9 μm (± 0,5 µm) |
| **7019 12 00 26** | 7.0% |  | - - - - 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** | 7.0% |  | - - - - Other |
| **7019 19** |  |  | - - Other |
| **7019 19 10** | 0.0% |  | - - - Of filaments |
| **7019 19 90** | 0.0% |  | - - - Of staple fibres |
|  |  |  | **- Thin sheets (voiles), webs, mats, mattresses, boards and similar non-woven products** |
| **7019 31** | 7.0% |  | - - Mats |
| **7019 32** | 0.0% |  | - - Thin sheets (voiles) |
| **7019 39** |  |  | - - Other |
| **7019 39 00 20** | 0.0% |  | - - - Boards and similar non-woven products of low moisture absorption capacity, intended for certain types of aircraft |
| **7019 39 00 50** | 0.0% |  | - - - Non-woven product of non-textile glass fibre, for the manufacture of air filters or catalysts |
|  |  |  | - - - Other |
| **7019 39 00 90** | 0.0% |  | - - - 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** | 0.0% |  | - - - 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 35g/m², excluding fibreglass discs |
| **7019 40 00 19** | 0.0% |  | - - - Other |
|  |  |  | - - Prepreg sheets or rolls containing polyimide resin |
| **7019 40 00 21** | 0.0% |  | - - - 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 35g/m², excluding fibreglass discs |
| **7019 40 00 29** | 0.0% |  | - - - Other |
|  |  |  | - - Other |
| **7019 40 00 50** | 7.0% |  | - - - 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 35g/m², excluding fibreglass discs |
| **7019 40 00 70** | 7.0% |  | - - - 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 |
|  |  |  | - - - Other |
| **7019 40 00 99** | 7.0% |  | - - - Other |
|  |  |  | **- Other woven fabrics** |
| **7019 51** | 0.0% |  | - - Of a width not exceeding 30 cm |
| **7019 52** | 0.0% |  | - - Of a width exceeding 30 cm, plain weave, weighing less than 250 g/m2, of filaments measuring per single yarn not more than 136 tex |
| **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 35g/m², excluding fibreglass discs |
|  |  |  | - - - Other |
| **7019 59 00 90** | 0.0% |  | - - - Other |
| **7019 90** |  |  | **- Other** |
| **7019 90 00 10** | 0.0% |  | - - Non-textile glass fibres in which fibres of a diameter of less than 4,6 µm predominate |
| **7019 90 00 20** | 0.0% |  | - - 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** | 0.0% |  | - - 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** | 0.0% |  | - - 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 |
|  |  |  | - - Other |
| **7019 90 00 90** | 0.0% |  | - - Other |
| **7020** |  |  | **Other articles of glass** |
| **7020 00 05** | 0.0% |  | **- 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** | 0.0% |  | - - Unfinished |
| **7020 00 08** | 0.0% |  | - - Finished |
|  |  |  | **- Other** |
| **7020 00 10** | 0.0% |  | - - Of fused quartz or other fused silica |
| **7020 00 30** | 0.0% |  | - - 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** | 0.0% |  | - - Other |