HS Code	Product Description	Base Rate	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20	Year 21 and Subsequent Years
3814.00.00	Organic composite solvents and thinners, not elsewhere specified or included; prepared paint or varnish removers	10.0%	9.5%	9.0%	8.6%	8.1%	7.6%	7.1%	6.7%	6.2%	5.7%	5.2%	4.8%	4.3%	3.8%	3.3%	2.9%	2.4%	1.9%	1.4%	1.0%	0.5%	0.0%
3815	**Reaction initiators, reaction accelerators and catalytic preparations, not elsewhere specified or included:**																						
3815.1	-Supported catalysts:																						
3815.11.00	--With nickel or nickel compounds as the active substance	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3815.12.00	--With precious metal or precious metal compounds as the active substance	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3815.19.00	--Other	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3815.90.00	-Other	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3816	**Refractory cements, mortars, concretes and similarcompositions, other than products of heading No.38.01:**																						
3816.00.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading No.38.01	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3817	**Mixed alkylbenzenes and mixed alkylnaphthalenes, other than those of heading No.27.07 or 29.02:**																						
3817.00.00	Mixed alkylbenzenes and alkylnaphthalenes38.18	6.5%	6.1%	5.7%	5.3%	4.9%	4.5%	4.1%	3.7%	3.3%	2.8%	2.4%	2.0%	1.6%	1.2%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3818	**Chemical elements doped for use in electronics, in the form of discs, wafers or similar forms; chemical compouds doped for use in electronics:**																						
3818.00.1	---Monocrystalline sillicon, in the form of discs, wafers or similar form, 7.5cm or more in diameter:																						
3818.00.11	----Diameter not exceeding 15.24cm	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3818.00.19	----Other	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3818.00.90	---Other	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3819	**Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals:**																						
3819.00.00	Hydraulic brake fluids and other prepared liquids for hydraulic transmission, not containing or containing less than 70% by weight of petroleum oils or oils obtained from bituminous minerals	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3820	**Anti-freezing preparations and prepared de-icing fluids:**																						
3820.00.00	Anti-freezing preparations and prepared de-icing fluids	10.0%	9.1%	8.2%	7.3%	6.4%	5.5%	4.5%	3.6%	2.7%	1.8%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3821	**Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells:**																						
3821.00.00	Prepared culture media for the development or maintenance of micro-organisms (including viruses and the like) or of plant, human or animal cells	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

HS Code	Product Description	Base Rate	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Year 18	Year 19	Year 20	Year 21 and Subsequent Years
3822	**Diagnostic or laboratory reagents on a backing and prepared diagnostic or laboratory reagents whether or not on a backing, other than those of heading No.30.02 or 30.06;certified reference materials:**																						
3822.00.10	---On a backing	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3822.00.90	---Other	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3823	**Industrial monocarboxylic fatty acids; acidoils from refining;industrial fatty alcohols:**																						
3823.1	-Industrial monocarboxylic fatty acids; acid oils from refining:																						
3823.11.00	--Stearic acid	16.0%	15.0%	14.0%	13.0%	12.0%	11.0%	10.0%	9.0%	8.0%	7.0%	6.0%	5.0%	4.0%	3.0%	2.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3823.12.00	--Oleic acid	16.0%	15.0%	14.0%	13.0%	12.0%	11.0%	10.0%	9.0%	8.0%	7.0%	6.0%	5.0%	4.0%	3.0%	2.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3823.13.00	--Tall oil fatty acids	16.0%	15.0%	14.0%	13.0%	12.0%	11.0%	10.0%	9.0%	8.0%	7.0%	6.0%	5.0%	4.0%	3.0%	2.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3823.19.00	--Other	16.0%	15.0%	14.0%	13.0%	12.0%	11.0%	10.0%	9.0%	8.0%	7.0%	6.0%	5.0%	4.0%	3.0%	2.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3823.70.00	-Industrial fatty alcohols	13.0%	12.2%	11.4%	10.6%	9.8%	8.9%	8.1%	7.3%	6.5%	5.7%	4.9%	4.1%	3.3%	2.4%	1.6%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824	**Prepared binders for foundry moulds or cores; chemical products and prepa-rations of the chemical or allied industries(including those consisting of mixtures of natural products), not elsewhere spelified or included:**																						
3824.10.00	-Prepared binders for foundry moulds or cores	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.30.00	-Non-agglomerated metal carbides mixed together or with metallic binders	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.4	-Prepared additives for cements, mortars or concretes:																						
3824.40.10	---High efficiency water reducing admixture	6.5%	6.1%	5.7%	5.3%	4.9%	4.5%	4.1%	3.7%	3.3%	2.8%	2.4%	2.0%	1.6%	1.2%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.40.90	---Other	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.50.00	-Non-refractory mortars and concretes	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.60.00	-Sorbitol other than that of subheading No.2905.44	14.0%	12.7%	11.5%	10.2%	8.9%	7.6%	6.4%	5.1%	3.8%	2.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.7	-Mixtures containing halogenated derivatives of methane, ethane or propane:																						
3824.71.00	--Containing chlorofluorocarbons (CFCs), whether or not containing hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs) orhydrofluorocarbons (HFCs)	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.72.00	--Containing bromochlorodifluoromethanes, bromotrifluoromethanes or dibromotetrafluoroethanes	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.73.00	--Containing hydrobromofluorocarbons (HBFCs)	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.74.00	--Containing hydrochlorofluorocarbons (HCFCs), whether or not containing perfluorocarbons (PFCs) or hydrofluorocarbons (HFCs), but not containing chlorofluorocarbons (CFCs)	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.75.00	--Containing carbon tetrachloride	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.76.00	--Containing 1, 1, 1-trichloroethane (methyl chloroform)	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3824.77.00	--Containing bromomethane (methyl bromide) or bromochloromethane	6.5%	5.9%	5.3%	4.7%	4.1%	3.5%	3.0%	2.4%	1.8%	1.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%