ITC(HS), 2022

Schedule 2 Export Policy

Section VI, PRODUCTS OF THE CHEMICAL OR ALLIED INDUSTRIES

Chapter 28 Inorganic Chemicals; Organic Or Inorganic Compounds Of Precious Metals, Of Rare-Earth Metals, Of Radioactive Elements Or Of Isotopes.

Main Notes				
SI.No.	Notes	Notification Date	Notification No	
1	Export of Potassium Permanganate is freely allowed subject to No Objection Certificate from Narcotics Commissioner, Gwalior for details, see Chapter-29			

Product Description and Import Policy

Itc(hs) Code.	Description	Export Policy	Policy Condition
2801	Fluorine, chlorine, bromine and iodine.		
28011000	Chlorine	Free	
28012000	lodine	Free	
280130	Fluorine; bromine		
28013010	Fluorine	Free	
28013020	Bromine	Free	
2802	Sulphur, sublimed or precipitated; colloidal sulphur.		
280200	Sulphur, sublimed or precipitated; colloidal sulphur :		
28020010	Sublimed sulphur	Free	
28020020	Precipitated sulphur	Free	
28020030	Colloidal sulphur	Free	
2803	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included).		
280300	Carbon (carbon blacks and other forms of carbon not elsewhere specified or included):		
28030010	Carbon blacks	Free	
28030020	Acetylene black	Free	

28030090	Other	Free
2804	Hydrogen, rare gases and other non-metals.	
28041000	Hydrogen	Free
28042100	Rare gases : Argon	Free
280429	Rare gases : Other	
28042910	Helium	Free
28042990	Other	Free
28043000	Nitrogen	Free
280440	Oxygen	
28044010	Medicinal grade	Free
28044090	Other	Free
280450	Boron; tellurium	
28045010	Boron	Free
28045020	Tellurium	Free
28046100	Silicon : Containing by weight not less than 99.99 percent of silicon	Free
28046900	Silicon : Other	Free
280470	Phosphorus	
28047010	Phosphorus, black	Free

28047020	Phosphorus, red	Free	
28047030	Phosphorus, white or yellow	Free	
28048000	Arsenic	Free	
28049000	Selenium	Free	
2805	"ALKALI OR ALKALINE-EARTH METALS; RARE-EARTH METALS,SCANDIUM AND YTTRIUM, WHETHER OR NOT INTERMIXED OR INTERALLOYED; MERCURY"		
28051100	Alkali or alkaline-earth metals : Sodium	Free	
28051200	Alkali or alkaline-earth metals : Calcium	Free	
28051900	Alkali or alkaline-earth metals : Other	Free	
28053000	Rare-earth metals, scandium and yttrium, whether or not intermixed or interalloyed	Free	
28054000	Mercury	Free	
2806	Hydrogen chloride (hydrochloric acid); chlorosulphuric acid.		
28061000	Hydrogen chloride (hydrochloric acid)	Free	
28062000	Chlorosulphuric acid	Free	
2807	Sulphuric acid; oleum.		
280700	Sulphuric acid; oleum :		
28070010	Sulphurc acid	Free	
28070020	Oleum	Free	

2808	Nitric acid; sulphonitric acids.		
280800	Nitric acid; sulphonitric acids :		
28080010	Nitric acid	Free	
28080020	Sulphonitric acids	Free	
2809	Diphosphorus pentaoxide; phosphoric acid; polyphosphoric acids, whether or not chemically defined.		
28091000	Diphosphorus pentaoxide	Free	
280920	Phosphoric acid and polyphosphoric acids		
28092010	Phosporic acid	Free	
28092020	Polyphosphoric acids	Free	
2810	Oxides of boron; boric acids.		
28100010	Oxides of boron; boric acids: Oxides of boron	Free	
28100020	Oxides of boron; boric acids: Boric acids	Free	
2811	Other inorganic acids and other inorganic oxygen compounds of non-metals.		
28111100	Other inorganic acids : Hydrogen fluoride (hydrofluoric acid)	Free	
28111200	Other inorganic acids : Hydrogen cyanide (hydrocyanic acid)	Free	
281119	Other inorganic acids : Other		
28111920	Hypophosphorus acid (phosphinic acid)	Free	
28111930	Acids of arsenic	Free	

28111940	Sulphonic acid	Free
28111990	Other	Free
281121	Other inorganic oxygen compounds of non-metals : Carbon dioxide	
28112110	Dry ice	Free
28112190	Other	Free
28112200	Other inorganic oxygen compounds of non-metals : Silicon dioxide	Free
281129	Other inorganic oxygen compounds of non-metals : Other	
28112910	Arsenic pentoxide	Free
28112920	Arsenic trioxide	Free
28112930	Nitrous oxide	Free
28112940	Carbon monoxide	Free
28112950	Sulphur trioxide (sulphuric anhydride)	Free
28112990	Other	Free
2812	Halides and halide oxides of non-metals.	
28121100	Chlorides and chloride oxides : Carbonyl dichloride (phosgene)	Free
28121200	Chlorides and chloride oxides : Phosphorus oxychloride	Free
28121300	Chlorides and chloride oxides : Phosphorus trichloride	Free
28121400	Chlorides and chloride oxides : Phosphorus pentachloride	Free

28121500	Chlorides and chloride oxides : Sulphur monochloride	Free
28121600	Chlorides and chloride oxides : Sulphur dichloride	Free
28121700	Chlorides and chloride oxides : Thionyl chloride	Free
281219	Chlorides and chloride oxides :Other	
28121910	Sulphur oxychloride	Free
28121920	Silicon tetrachloride	Free
28121930	Arsenous trichloride	Free
28121990	other	Free
28129000	Other	Free
2813	Sulphides of non-metals; commercial phosphorus trisulphide.	
28131000	Carbon disulphide	Free
281390	other	
28139010	Arsenic disulphide (artificial)	Free
28139020	Commercial phosphorus trisulphide	Free
28139090	Other	Free
2814	Ammonia, anhydrous or in aqueous solution.	
28141000	Anhydrous ammonia	Free
28142000	Ammonia in aqueous solution	Free
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2815	Sodium hydroxide (caustic soda); potassium hydroxide (caustic potash); peroxides of sodium or potassium.		
281511	Sodium hydroxide (caustic soda) : Solid		
28151110	Flakes	Free	
28151190	Other	Free	
28151200	Sodium hydroxide (caustic soda) : In aqueous solution (soda lye or liquid soda)	Free	
28152000	Potassium hydroxide (caustic potash)	Free	
28153000	Peroxides of sodium or potassium	Free	
2816	Hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides, of strontium or barium.		
281610	Hydroxide and peroxide of magnesium		
28161010	Hydroxide of magnesium	Free	
28161020	Peroxide of magnesium	Free	
28164000	Oxides, hydroxides and peroxides, of strontium or barium	Free	
2817	Zinc oxide; zinc peroxide.		
281700	Zinc oxide; zinc peroxide :		
28170010	Zinc oxide	Free	
28170020	Zinc peroxide	Free	
2818	Artificial corundum, whether or not chemically defined; aluminium oxide; aluminium hydroxide.		

28181000	Artificial corundum, whether or not chemically defined	Free	
281820	Aluminium oxide, other than artificial corundum		
28182011	Alumina, calcined: Metallurgical grade, conforming to IS 17441	Free	
28182019	Alumina, calcined: Non- metallurgical grade, conforming to IS 17441	Free	
28182090	Other	Free	
28183000	Aluminium hydroxide	Free	
2819	Chromium oxides and hydroxides.		
28191000	Chromium trioxide	Free	
28199000	Other	Free	
2820	Manganese oxides.		
28201000	Manganese dioxide	Free	
28209000	Other	Free	
2821	Iron oxides and hydroxides; earth colours containing 70 percent or more by weight of combined iron evaluated as Fe2O3.		
282110	Iron oxides and hydroxides		
28211010	Iron oxides	Free	
28211020	Iron hydroxides	Free	
28212000	Earth colours	Free	

2822	Cobalt oxides and hydroxides; commercial cobalt oxides.		
282200	Cobalt oxides and hydroxides; commercial cobalt oxides :		
28220010	Cobalt oxides	Free	
28220020	Cobalt hydroxides	Free	
28220030	Commercial cobalt oxides	Free	
2823	Titanium oxides.		
282300	Titanium oxides :		
28230010	Titanium dioxide	Free	
28230090	Other	Free	
2824	Lead oxides; red lead and orange lead.		
282410	Lead monoxide (litharge, massicot)		
28241010	Litharge	Free	
28241020	Massicot	Free	
28249000	Other	Free	
2825	Hydrazine and hydroxylamine and their inorganic salts; other inorganic bases; other metal oxides, hydroxides and peroxides.		
282510	Hydrazine and hydroxylamine and their inorganic salts		
28251010	Hydrazine anhydrous	Free	
28251020	Hydrazine hydrate	Free	

28251030	Hydrazine sulphate	Free	
28251040	Hydroxylamine sulphate	Free	
28251090	Other	Free	
28252000	Lithium oxide and hydroxide	Free	
282530	Vanadium oxides and hydroxides		
28253010	Vanadium pentoxide flakes	Free	
28253090	Other	Free	
28254000	Nickel oxides and hydroxides	Free	
28255000	Copper oxides and hydroxides	Free	
282560	Germanium oxides and zirconium dioxide		
28256010	Germanium oxides	Free	
28256020	Zirconium dioxide	Free	
282570	Molybdenum oxides and hydroxides		
28257010	Molybdenum trioxide	Free	
28257020	Molybdic acid	Free	
28257090	Other	Free	
28258000	Antimony oxides	Free	
282590	Other		

28259010	Tin oxide	Free	
28259020	Cadmium oxide	Free	
28259040	Calcium hydroxide	Free	
28259050	Ammonium hydroxide	Free	
28259090	Other	Free	
2826	Fluorides; fluorosilicates, fluoroaluminates and other complex fluorine salts.		
28261200	Fluorides : Of aluminium	Free	
282619	Fluorides : Other		
28261910	Magnesium fluoride	Free	
28261990	Other	Free	
28263000	Sodium hexafluoroaluminate (synthetic cryolite)	Free	
28269000	Other	Free	
2827	Chlorides, chloride oxides and chloride hydroxides; bromides and bromide oxides; iodides and iodide oxides.		
28271000	Ammonium chloride	Free	
28272000	Calcium chloride	Free	
28273100	Other chlorides : Of magnesium	Free	
28273200	Other chlorides : Of aluminium	Free	
28273500	Other chlorides : Of nickel	Free	

282739	Other chlorides : Other		
28273920	Mercurous chloride	Free	
28273930	Strontium chloride	Free	
28273940	Cuprous chloride	Free	
28273990	Other	Free	
282741	Chloride oxides and chloride hydroxides : Of copper		
28274110	Copper oxychloride	Free	
28274190	Other	Free	
28274900	Chloride oxides and chloride hydroxides : Other	Free	
282751	Bromides and bromide oxides : Bromides of sodium or of potassium		
28275110	Bromides of sodium	Free	
28275120	Bromides of potassium	Free	
282759	Bromides and bromide oxides : Other		
28275910	Magnesium bromide	Free	
28275990	Other	Free	
282760	lodides and iodide oxides		
28276010	Potassium iodide	Free	
28276020	Sodium iodide	Free	

28276090	Other	Free	
2828	Hypochlorites; commercial calcium hypochlorite; chlorites; hypobromites.		
282810	Commercial calcium hypochlorite and other calcium hypochlorites		
28281010	Commercial calcium hypochlorite (bleaching paste or powder)	Free	
28281090	Other	Free	
282890	Other		
28289011	Sodium hypochlorites: Bleaching paste or powder	Free	
28289019	Sodium hypochlorites: Other	Free	
28289020	Potassium hypochlorites	Free	
28289030	Sodium chlorite	Free	
28289040	Aluminium chlorite	Free	
28289050	Hypobromites	Free	
28289060	Bleaching paste or powder of other hypochlorites	Free	
28289090	Other	Free	
2829	Chlorates and perchlorates; bromates and perbromates; iodates and periodates.		
28291100	Chlorates : Of sodium	Free	
282919	Chlorates : Other		
28291910	Barium chlorate	Free	

28291920	Potassium chlorate	Free
28291930	Magnesium chlorate	Free
28291990	Other	Free
282990	Other	
28299010	Perchlorates	Free
28299020	Bromates and perbromates	Free
28299030	lodates and periodates	Free
2830	Sulphides; polysulphides, whether or not chemically defined.	
28301000	Sodium sulphides	Free
283090	Other	
28309010	Sulphides	Free
28309020	Polysulphides	Free
2831	Dithionites and sulphoxylates.	
283110	Of sodium	
28311010	Sodium dithionites (sodium hydrosulfite)	Free
28311020	Sodium sulphoxylates (including sodium formaldehyde sulphoxylate)	Free
283190	Other	
28319010	Dithionites	Free

28319020	Sulphoxylates	Free
2832	Sulphites; thiosulphates.	
283210	Sodium sulphites	
28321010	Sodium bisulphite	Free
28321020	Sodium hydrosulphites	Free
28321090	Other	Free
283220	Other sulphites	
28322010	Potassium metabisulphite	Free
28322020	Magnesium sulphite	Free
28322090	Other	Free
283230	Thiosulphates	
28323010	Sodium thiosulphate (hypo)	Free
28323020	Magnesium thiosulphate	Free
28323090	Other	Free
2833	Sulphates; alums; peroxosulphates (persulphates).	
28331100	Sodium sulphates : Disodium sulphate	Free
283319	Sodium sulphates : Other	
28331910	Sodium hydrogen sulphate (acid sulphate)	Free

28331920	Sodium pyrosulphate	Free
28331990	Other	Free
28332100	Other sulphates : Of magnesium	Free
283322	Other sulphates : Of aluminium	
28332210	Aluminium sulphate (iron free)	Free
28332290	Other	Free
28332400	Other sulphates : Of nickel	Free
28332500	Other sulphates : Of copper	Free
28332700	Other sulphates : Of barium	Free
283329	Other sulphates : Other	
28332910	Ferrous sulphate	Free
28332930	Quinidine sulphate	Free
28332940	Manganese sulphate	Free
28332950	Strontium sulphate	Free
28332990	Other	Free
283330	Alums	
28333010	Ammonium alum	Free
28333020	Ferric ammonium alum	Free

28333030	Potash alum	Free	
28333090	Other	Free	
28334000	Peroxosulphates (persulphates)	Free	
2834	Nitrites; nitrates.		
283410	Nitrites		
28341010	Sodium nitrite	Free	
28341090	Other	Free	
28342100	Nitrates : Of potassium	Free	
283429	Nitrates : Other		
28342910	Strontium nitrate	Free	
28342920	Magnesium nitrate	Free	
28342930	Barium nitrate	Free	
28342990	Other	Free	
2835	Phosphinates (hypophosphites), phosphonates (phosphites) and phosphates; polyphosphates, whether or not chemically defined.		
283510	Phosphinates (hypophosphites) and phosphonates (phosphites)		
28351010	Calcium hypophosphite	Free	
28351020	Magnesium hypophosphite	Free	
28351090	Other	Free	

28352200	Phosphates : Of mono- or disodium	Free	
28352400	Phosphates : Of potassium	Free	
28352500	Phosphates : Calcium hydrogenorthophosphate (ìdicalcium phosphateî)	Free	
283526	Phosphates : Other phosphates of calcium		
28352610	Calcium monobasic phosphate	Free	
28352620	Calcium tribasic phosphate	Free	
28352690	Other	Free	
283529	Phosphates : Other		
28352910	Magnesium phosphate, monobasic	Free	
28352920	Magnesium phosphate, dibasic	Free	
28352930	Magnesium phosphate, tribasic	Free	
28352940	Sodium hexa meta phosphate	Free	
28352990	Other	Free	
28353100	Polyphosphates : Sodium triphosphate (sodium tripolyphosphate)	Free	
28353900	Polyphosphates : Other	Free	
2836	Carbonates; peroxocarbonates (percarbonates); commercial ammonium carbonate containing ammonium carbamate.		
283620	Disodium carbonate		
28362010	Disodium carbonate, dense	Free	

28362020	Disodium carbonate, light	Free
28362090	Other	Free
28363000	Sodium hydrogencarbonate (sodium bicarbonate)	Free
28364000	Potassium carbonates	Free
28365000	Calcium carbonate	Free
28366000	Barium carbonate	Free
28369100	Other : Lithium carbonates	Free
28369200	Other : Strontium carbonate	Free
283699	Other : Other	
28369910	Percarbonates	Free
28369920	Magnesium carbonate	Free
28369930	Aluminium bicarbonate	Free
28369990	Other	Free
2837	Cyanides, cyanide oxides and complex cyanides.	
28371100	Cyanides and cyanide oxides : Of sodium	Free
283719	Cyanides and cyanide oxides : Other	
28371910	Potassium cyanide	Free
28371920	Double cyanide of potassium and sodium	Free

28371990	Other	Free
283720	Complex cyanides	
28372010	Ammonium sulphocyanide	Free
28372020	Potassium ferricyanide	Free
28372030	Potassium ferrocyanide	Free
28372040	Sodium ferrocyanide	Free
28372050	Sodium nitroprusside (sodium nitroferricyanide)	Free
28372090	Other	Free
2839	Silicates; commercial alkali metal silicates.	
28391100	Of sodium : Sodium metasilicates	Free
28391900	Of sodium : Other	Free
283990	Other	
28399010	Magnesium trisilicate	Free
28399090	Other	Free
2840	Borates; peroxoborates (perborates).	
28401100	Disodium tetraborate (refined borax) : Anhydrous	Free
28401900	Disodium tetraborate (refined borax) : Other	Free
284020	Other borates	

28402010	Magnesium borates	Free	
28402090	Other	Free	
28403000	Peroxoborates (perborates)	Free	
2841	Salts of oxometallic or peroxometallic acids.		
28413000	Sodium dichromate	Free	
284150	Other chromates and dichromates; peroxochromates		
28415010	Sodium chromate	Free	
28415090	Other	Free	
28416100	Manganites, manganates and permanganates : Potassium permanganate	Free	Export of Potassium Permanganate is free subject to No Objection Certificate from Narcotics Commissioner of India, Gwalior
28416900	Manganites, manganates and permanganates : Other	Free	
284170	Molybdates		
28417010	Aluminium molybdate	Free	
28417020	Sodium molybdate	Free	
28417090	Other	Free	
284180	Tungstates (wolframates)		
28418010	Sodium tungstate	Free	

28418020	Magnesium tungstate	Free	
28418090	Other	Free	
28419000	Other	Free	
2842	Other salts of inorganic acids or peroxoacids (including aluminosilicates whether or not chemically defined), other than azides.		
28421000	Double or complex silicates, including aluminosilicates whether or not chemically defined	Free	
284290	Other		
28429010	Arsenites and arsenates	Free	
28429020	Bichromates and dichromates	Free	
28429090	Other	Free	
2843	Colloidal precious metals; inorganic or organic compounds of precious metals, whether or not chemically defined; amalgams of precious metals.		
284310	Colloidal precious metals		
28431010	Of gold	Free	
28431020	Of silver	Free	
28431090	Other	Free	
28432100	Silver compounds : Silver nitrate	Free	
28432900	Silver compounds : Other	Free	
28433000	Gold compounds	Free	

284390	Other compounds; amalgams		
28439011	Other compounds: Sodium aurous thiosulphate	Free	
28439012	"Other compounds: Noble metal solutions of platinum, kg. 10% - rhodium and palladium"	Free	
28439019	Other compounds: Other	Free	
28439020	Amalgams	Free	
2844	Radioactive chemical elements and radioactive isotopes (including the fissile or fertile chemical elements and isotopes) and their compounds; mixtures and residues containing these products.		
28441000	Natural uranium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing natural uranium or natural uranium compounds	Free	
28442000	Uranium enriched in U 235 and its compounds; plutonium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium enriched in U 235, plutonium or compounds of these products	Free	
284430	Uranium depleted in U 235 and its compounds; thorium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing uranium depleted in U 235, thorium or compounds of these products		
28443010	Uranium depleted in U235 and or thorium and their alloys, unwrought or wrought and compounds thereof Compounds of thorium or of uranium depleted in U235:	Free	
28443021	Thorium oxide	Free	
28443022	Thorium hydroxide	Free	
28443023	Thorium nitrate	Free	
28443029	Other	Free	

28443030	Waste and scrap of uranium depleted in U235 or of thorium	Free
28443090	Other	Free
28444100	"Radioactive elements and isotopes and compounds other than those of sub- headings2844 10, 2844 20 or 2844 30; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues: Tritium and its compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing tritium or its compounds"	Free
28444200	Actinium-225, actinium-227, californium-253, curium-240, curium-241, curium-242, curium-243, curium-244, einsteinium-253, einsteinium-254, gadolinium-148, polonium208, polonium-209, polonium-210, radium-223, uranium-230 or uranium-232, and their compounds; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements or compounds	Free
28444300	"Radioactive elements and isotopes and compounds other than those of sub-headings2844 10, 2844 20 or 2844 30; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues: Other radioactive elements and isotopes and compounds; other alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes"	Free
28444400	"Radioactive elements and isotopes and compounds other than those of sub- headings2844 10, 2844 20 or 2844 30; alloys, dispersions (including cermets), ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues: Radioactive residues"	Free
28445000	Spent (irradiated) fuel elements (cartridges) of nuclear reactors	Free
2845	Isotopes other than those of heading 28.44; compounds, inorganic or organic, of such isotopes, whether or not chemically defined.	
28451000	Heavy water (deuterium oxide)	Free
28452000	Boron enriched in boron-10 and its compounds	Free

28453000	Lithium enriched in lithium-6 and its compounds	Free	
28454000	Helium-3	Free	
284590	Other		
28459010	Nuclear fuels not elsewhere included or specified	Free	
28459090	Other	Free	
2846	Compounds, inorganic or organic, of rare-earth metals, of yttrium or of scandium or of mixtures of these metals.		
284610	Cerium compounds		
28461010	Cerium oxides	Free	
28461090	Other	Free	
284690	Other		
28469010	Rare earth oxides not elsewhere included or specified	Free	
28469020	Rare earth fluorides not elsewhere included or specified	Free	
28469030	Rare earth chlorides not elsewhere included or specified	Free	
28469090	Other	Free	
28470000	Hydrogen peroxide, whether or not solidified with urea	Free	
2849	Carbides, whether or not chemically defined.		
28491000	Of calcium	Free	
284920	Of silicon		

28492010	Carborandum	Free	
28492090	Other	Free	
284990	Other		
28499010	Boron carbide	Free	
28499020	Tungsten carbide	Free	
28499090	Other	Free	
2850	Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 28.49.		
285000	Hydrides, nitrides, azides, silicides and borides, whether or not chemically defined, other than compounds which are also carbides of heading 2849:		
28500010	Hydrides	Free	
28500020	Nitrides	Free	
28500030	Azides	Free	
28500041	Silicides: Of calcium	Free	
28500049	Silicides: Other	Free	
28500050	Borides	Free	
2852	Inorganic or organic compounds of mercury, whether or not chemically defined, excluding amalgams.		
28521000	Chemically defined	Free	
28529000	Other	Free	

2853	Phosphides, whether or not chemically defined, excluding ferrophosphorus; other inorganic compounds (including distilled or conductivity water and water of similar purity); liquid air (whether or not rare gases have been removed); compressed air; amalgams, other than amalgams of precious metals.		
28531000	Cyanogen chloride (chlorcyan)	Free	
285390	Other		
28539010	Distilled or conductivity water and water of similar purity	Free	
28539020	Liquid air, whether or not rare gases have been removed	Free	
28539030	Compressed air	Free	
28539040	Amalgams, other than of precious metals	Free	
28539090	Other	Free	