

Outbound Road Standards Co-Loads

Harmonisation system codes for the
indentification of permissible co-loads



Introduction

This document supplements Section 3 regarding Co-loads in the current version of the Tata Steel Outbound Road Standards and gives in detail the type of co loads which are not allowed to be transported with Tata Steel Strip and Packaging products.

This is presented using the 'Harmonized Commodity Description and Coding System 2017' system.

Change List (from Version 3.0)

Changed

No Changes

1. Prohibited Co-loads

1.1 Items not permitted

Items not permitted include

- Perishable goods
- Additional cargo damaging the packaging and Tata Steel products.
- Loose bulk materials
- Additional cargo not fitting within the dimensions of the trailer.
- Additional cargo or residue thereof affecting the Tata Steel products by its odour or by contamination. Therefore, empty packaging from chemicals is also not permitted.
- For Tata Steel Packaging (TSP) products special HACCP rules apply with regards to food hygiene. Questions concerning these rules should be directed to the consignee.

1.2 Hazardous Co-loads

Not permitted are:

- Chemicals (toxic, noxious, irritating or corrosive products) or explosive goods.
- Co-loads that exhibit the following GHS symbols are not allowed:

- | | | | |
|-------------|--|--|--|
| ▪ Explosive | | | ▪ Acutely toxic |
| ▪ Flammable | | | ▪ Irritating
Sensitizing
Harmful |
| ▪ Oxidant | | | ▪ Long term
health hazard |
| ▪ Corrosive | | | ▪ Hazardous to
aquatic
environment |

1.3 Harmonisation System (HS) Codes

In order to better define co-loads the 'Harmonized Commodity Description and Coding System 2017' system has been adopted so as to identify those products which may be transported as co-loads and those that may not. The type of co-loads allowed varies depending upon the Tata Steel product, Tata Steel Packaging (TSP) or Tata Steel Strip Products (TSSP).

The HS codes comprise of three levels - Chapter, Heading and Sub-heading. In this document details of the products are given to the Heading (second) level. This information is only published in English due to the information sources available.

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		01 . .	LIVE ANIMALS
No	No	0101	Horses, asses, mules and hinnies, live
No	No	0102	Bovine animals, live
No	No	0103	Swine, live
No	No	0104	Sheep and goats, live
No	No	0105	Chickens, ducks, geese, turkeys, and guineas, live
No	No	0106	Animals, live, nesoi Nesoi - not elsewhere specified of indicated.
		02 . .	MEAT & EDIBLE MEAT OFFAL
No	No	0201	Meat of bovine animals, fresh or chilled
No	No	0202	Meat of bovine animals, frozen
No	No	0203	Meat of swine (pork), fresh, chilled or frozen
No	No	0204	Meat of sheep or goats, fresh, chilled or frozen
No	No	0205	Meat of horses, asses, mules, hinnies fr, chld, fz
No	No	0206	Ed offal, bovine, swine, sheep, goat, horse, etc.
No	No	0207	Meat & ed offal of poultry, fresh, chill or frozen
No	No	0208	Meat & edible offal nesoi, fresh, chilled or frozen
No	No	0209	Pig & poultry fat fresh chld frzn salted dried smkd
No	No	0210	Meat & ed offal salted, dried etc. & flour & meal
		03 . .	FISH & CRUSTACEANS
No	No	0301	Fish, live
No	No	0302	Fish, fresh or chilled (no fillets or other meat)
No	No	0303	Fish, frozen (no fish fillets or other fish meat)
No	No	0304	Fish fillets & other fish meat, fresh, chill or froz
No	No	0305	Fish, dried, salted etc, smoked etc, ed fish meal
No	No	0306	Crustaceans, live, fresh etc, and cooked etc.

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	0307	Molluscs & aquatic invertebrates nesoi, live etc
		04 . .	DAIRY, EGGS, HONEY, & ED. PRODUCTS
No	No	0401	Milk and cream, not concentrated or sweetened
No	No	0402	Milk and cream, concentrated or sweetened
No	No	0403	Buttermilk, yogurt, kephir etc, flavored etc or not
No	No	0404	Whey & milk products nesoi, flavored etc. Or not
No	No	0405	Butter and other fats and oils derived from milk
No	No	0406	Cheese and curd
No	No	0407	Birds' eggs, in the shell, fresh, preserved or cooked
No	No	0408	Birds' eggs, not in shell & yolks, fresh, dry, etc
No	No	0409	Honey, natural
No	No	0410	Edible products of animal origin, nesoi
		05 . .	PRODUCTS OF ANIMAL ORIGIN
No	No	0501	Human hair, unworked and waste of human hair
No	No	0502	Hogs' hair etc, badger hair etc, waste hair etc.
No	No	0503	Horsehair and horsehair waste
No	No	0504	Animal (not fish) guts, bladders, stomachs & parts
No	No	0505	Bird skins & other feathered parts and down
No	No	0506	Bones & horn cores, unworked etc, powder & waste
No	No	0507	Ivory, tortoise-shell, whalebone, horns etc, unwrk
No	No	0508	Coral, shell of molluscs etc unworked powder/waste
No	No	0509	Natural sponges of animal origin
No	No	0510	Ambergris, castoreum etc, glands etc for pharmacy
No	No	0511	Animal products nesoi, dead animals, inedible etc.
		06 . .	LIVE TREES & OTHER PLANTS
No		0601	Bulbs, tubers etc, chicory plants & roots nesoi
No		0602	Live plants nesoi, cuttings etc., mushroom spawn
No		0603	Cut flowers & buds for bouquet etc., prepared
No		0604	Foliage, grasses etc for bouquets etc, prepared
		07 . .	EDIBLE VEGETABLES
No	No	0701	Potatoes (except sweet potatoes), fresh or chilled
No	No	0702	Tomatoes, fresh or chilled
No	No	0703	Onions, shallots, garlic, leeks etc, fr or chilled
No	No	0704	Cabbages, cauliflower, kale etc, fresh or chilled
No	No	0705	Lettuce and chicory, fresh or chilled
No	No	0706	Carrots, turnips & other edible roots, fr or chill

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	0707	Cucumbers and gherkins, fresh or chilled
No	No	0708	Leguminous vegetables, shelled or not, fr or chill
No	No	0709	Vegetables nesoi, fresh or chilled
No	No	0710	Vegetables (raw or cooked by steam etc), frozen
No	No	0711	Vegetables, temporarily preserved, not now edible
No	No	0712	Vegetables, dried, whole, cut etc., no added prep
No	No	0713	Leguminous vegetables, dried shelled
No	No	0714	Cassava arrowroot etc fresh or dry: sago pith
08 . .			ED. FRUITS & NUTS, PEEL OF CITRUS/MELONS
No	No	0801	Coconuts, brazil nuts & cashew nuts, fresh or dry
No	No	0802	Nuts nesoi, fresh or dried
No	No	0803	Bananas and plantains, fresh or dried
No	No	0804	Dates, figs, pineapples, avocados etc, fr or dried
No	No	0805	Citrus fruit, fresh or dried
No	No	0806	Grapes, fresh or dried
No	No	0807	Melons and papayas, fresh
No	No	0808	Apples, pears and quinces, fresh
No	No	0809	Apricots, cherries, peaches, plums & sloes, fresh
No	No	0810	Fruit nesoi, fresh
No	No	0811	Fruit & nuts (raw or cooked by steam etc), frozen
No	No	0812	Fruit & nuts temporarily preserved, not now edible
No	No	0813	Fruit dried nesoi, mixtures of nuts or dried fruit
No	No	0814	Peel, citrus or melon, fresh, frzn, dried, provsl pres
09 . .			COFFEE, TEA, MATE & SPICES
No		0901	Coffee, coffee husks etc, substitutes with coffee
No		0902	Tea
No		0903	Mate
No		0904	Pepper, genus piper, genus capsicum or pimenta
No		0905	Vanilla beans
No		0906	Cinnamon and cinnamon-tree flowers
No		0907	Cloves (whole fruit, cloves and stems)
No		0908	Nutmeg, mace and cardamoms
No		0909	Seeds, anise, badian, fennel, coriander, cumin etc
No		0910	Ginger, saffron, tumeric, thyme, bay leaves etc
10 . .			CEREALS
No		1001	Wheat and meslin
No		1002	Rye in the grain

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		1003	Barley
No		1004	Oats
No		1005	Corn (maize)
No		1006	Rice
No		1007	Grain sorghum
No		1008	Buckwheat, millet & canary seed, cereals nesoi
		11 . .	MILLING INDUSTRY PRODUCTS
		1101	Wheat or meslin flour
		1102	Cereal flours, except of wheat or of meslin
		1103	Cereal groats, meal and pellets
		1104	Cereal grains, worked etc nesoi, cereal germs, wrk
		1105	Flour, meal and flakes of potatoes
		1106	Flour & meal of dry, legum vegs, sago, fruit etc.
		1107	Malt, whether or not roasted
		1108	Starches, inulin
		1109	Wheat gluten, whether or not dried
		12 . .	OIL SEEDS/MISC. GRAINS/MED. PLANTS/STRAW
No		1201	Soybeans, whether or not broken
No		1202	Peanuts (ground-nuts), raw
No		1203	Copra
No		1204	Flaxseed (linseed), whether or not broken
No		1205	Rape or colza seeds, whether or not broken
No		1206	Sunflower seeds, whether or not broken
No		1207	Oil seeds & oleaginous fruits nesoi, broken or not
No		1208	Flour & meal of oil seed & olea fruit (no mustard)
No		1209	Seeds, fruit and spores, for sowing
No		1210	Hop cones, fresh or dried, lupulin
No		1211	Plants etc for pharmacy, perfume, insecticides etc
No		1212	Locust beans, seaweed, s beet & cane: fruit pits etc.
No		1213	Cereal straw & husks unprep w/n chop etc or pellet
No		1214	Rutabagas, hay, clover & other forage products
		13 . .	LAC, GUMS, RESINS, ETC.
No		1301	Lac, natural gums, resins, gum-resins and balsams
No		1302	Veg saps & extracts: pectates etc: agar-agar etc.
		14 . .	VEGETABLE PLAITING MATERIALS
No		1401	Vegetable plaiting materials (bamboos, reeds etc.)

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		1402	Veg materials (kapok etc) for stuffing or padding
No		1403	Veg materials (broom corn etc) for brooms & brushes
No		1404	Vegetable products nesoi
		15 . .	ANIMAL OR VEGETABLE FATS, OILS & WAXES
No	No	1501	Lard, other pig fat and poultry fat, rendered
No	No	1502	Fats, bovine, sheep or goat, raw or rendered
No	No	1503	Lard stearin/lard oil/etc not emulsified or preprd
No	No	1504	Fats & oils, their fractions, fish & marine mammal
No	No	1505	Wool grease & fatty substances derived therefrom
No	No	1506	Animal fat & oil & reaction nesoi not chem modified
No		1507	Soybean oil & its fractions, not chemically modified
No		1508	Peanut oil & its fractions, not chemically modified
No		1509	Olive oil & its fractions, not chemically modified
No		1510	Olive-residue oil & blends (1509 & 1510) not chem mod
No		1511	Palm oil & its fractions, not chemically modified
No		1512	Sunflower-seed, safflower or cottonseed oil, not ch mod
No		1513	Coconut, palm kernel or babassu oil etc, not ch mod
No		1514	Rapeseed, colza or mustard oil etc, not chem modif
No		1515	Fixed veg fats & oils nesoi etc, not chem modified
No		1516	An or veg fats & oils, hydrogen etc, not fur prep
No		1517	Margarine, edible mixtures etc an or veg fat & oil
No		1518	Animal/veg fats & oils chem modified, inedbl mxt etc
No		1519	Ind monocarb fat acids, acid oil, ref, ind fat alc
No		1520	Glycerol (glycerine), glycerol waters and lyes
No		1521	Veg waxes nesoi, beeswax etc and spermaceti
No		1522	Degras, residues from fatty substances/animal/veg waxes
		16 . .	ED. PREP. OF MEAT, FISH, CRUSTACEANS, ETC
No	No	1601	Sausages, similar prdt meat etc food prep of these
No	No	1602	Prepared or preserved meat, meat offal & blood nesoi
No	No	1603	Extracts etc. Of meat, fish, crustaceans, etc.
No	No	1604	Prep or pres fish, caviar & caviar substitutes
No	No	1605	Crustaceans molluscs etc prepared or preserved
		17 . .	SUGARS & SUGAR CONFECTIONERY
No		1701	Cane or beet sugar & chem pure sucrose, solid form
No		1702	Sugars nesoi, incl chem pure lactose etc, caramel
No		1703	Molasses from the extraction or refining of sugar
No		1704	Sugar confection (incl white chocolate), no cocoa

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
18 . . COCOA & COCOA PREPARATIONS			
No		1801	Cocoa beans, whole or broken, raw or roasted
No		1802	Cocoa shells, husks, skins and other cocoa waste
No		1803	Cocoa paste, defatted or not
No		1804	Cocoa butter, fat and oil
No		1805	Cocoa powder, not sweetened
No		1806	Chocolate & other food products containing cocoa
19 . . PREPS. OF CEREALS, FLOUR, STARCH OR MILK			
No		1901	Malt ext, food prep of flour etc un 50% cocoa etc
No		1902	Pasta, prepared or not, couscous, prepared or not
No		1903	Tapioca and substitutes from starch in flakes, etc
No		1904	Foods prep by swell cereal, cereal nesoi, grain fm
No		1905	Bread, pastry cakes etc: comm wafers, empty caps etc
20 . . PREPS OF VEGS, FRUITS, NUTS, ETC.			
No		2001	Veg, fruit, nuts etc, prep or pres by vinegar etc
No		2002	Tomatoes prepared or preserved nesoi
No		2003	Mushrooms and truffles prepared or preserved nesoi
No		2004	Vegetables nesoi prepared or preserved nesoi, frozen
No		2005	Vegetables nesoi prepared etc nesoi, not frozen
No		2006	Fruit/nuts/fruit-peel etc, preserved by sugar
No		2007	Jams, fruit jellies, marmalades etc, cooked
No		2008	Fruit, nuts etc prepared or preserved nesoi
No		2009	Fruit juices (& grape must) & veg juice, no spirit
21 . . MISC. EDIBLE PREPARATIONS			
No		2101	Extracts etc of coffee, tea or mate, roast chicory
No		2102	Yeasts, dead sing-cell micro-org nesoi, baking powder
No		2103	Sauces & prep, mixed condiments, mustard flour etc
No		2104	Soups, broths & preps, homogenized comp food preps
No		2105	Ice cream and other edible ice, with cocoa or not
No		2106	Food preparations nesoi
22 . . BEVERAGES, SPIRITS & VINEGAR			
No		2201	Waters, natural etc, not sweetened etc, ice & snow
No		2202	Waters, sweetened etc & other nonalc beverages nesoi
No	No	2203	Beer made from malt
No	No	2204	Wine of fresh grapes, grape must nesoi

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	2205	Vermouth & other wine of fresh grapes spec flavored
No	No	2206	Fermented beverages nesoi (cider, berry, mead etc)
No	No	2207	Ethyl alcohol, undenat, n/un 80% alc, alcohol, denat
No	No	2208	Ethyl alcohol, undenat, und 80% alc, spirit bev etc
No		2209	Vinegar & substitutes for vinegar from acetic acid
		23 . .	RESIDUES FROM FOOD INDUSTRIES, ANIMAL FEED
No	No	2301	Flour, meal etc of meat etc, not for human: greavs
No		2302	Bran, sharps etc from working cereals & leg plants
No		2303	Residues of starch mfr or sugar mfr or brewing etc
No		2304	Soybean oilcake & other solid residue, wh/not ground
No		2305	Peanut oilcake & other solid residue, wh/not ground
No		2306	Oilcake etc nesoi, from veg fats & oils nesoi
No		2307	Wine lees, argol
No		2308	Veg material, waste etc for feeding animals nesoi
No		2309	Preparations used in animal feeding
		24 . .	TOBACCO & MANUF. TOBACCO SUBSTITUTES
No		2401	Tobacco, unmanufactured, tobacco refuse
No		2402	Cigars, cigarettes etc., of tobacco or substitutes
No		2403	Tobacco & tobacco subst mfrs nesoi, tob proces etc
		25 . .	SALT, SULPHUR, EARTH & STONE, LIME & CEMENT
No		2501	Salt incl table & dentrd, pure sodium chloride
No		2502	Unroasted iron pyrites
No		2503	Sulfur of all kinds nesoi
No		2504	Natural graphite
No		2505	Natural sands of all kinds, except metal-bearing
No		2506	Quartz (other than natural sands), quartzite
No		2507	Kaolin and other kaolinic clays, incl calcined
No		2508	Clays nesoi, andalusite, kyanite etc, mullite etc
No		2509	Chalk
No		2510	Natural calcium (inc alum cal) phosp & phosp chalk
No		2511	Natural barium sulfate, nat barium carbonate nesoi
No		2512	Siliceous fossil meals & earths w spec grav of 1 or less
No		2513	Pumice, emery, natural corundum and garnet etc
No		2514	Slate, crude or roughly trimmed
No		2515	Marble, travertine etc. And alabaster, crude etc.
No		2516	Granite, porphyry, basalt etc., crude or cut etc.
No		2517	Pebbles, gravel etc, macadam of slag, dross etc.

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		2518	Dolomite, calcined or not, roughly trimmed etc.
No		2519	Magnesite, fused magnesia, d-b magn, m oxide nesoi
No		2520	Gypsum, anhydrite, plasters (cal gypsm or sulfate)
No		2521	Limestone flux, lmstn & oth cal sto usd mfr lime, cement
No		2522	Quicklime, slaked lime and hydraulic lime
No		2523	Portland cement, aluminous cement, slag cement etc
No		2524	Asbestos
No		2525	Mica, including splittings, mica waste
No		2526	Natural steatite, roughly trimmed etc, talc
No		2527	Natural cryolite, natural chiolite
No		2528	Natural borates & conc, natural boric acid n/ov 85%
No		2529	Feldspar, leucite, nepheline, & syenite, fluorspar
No		2530	Mineral substances nesoi
		26 . .	ORES SLAG & ASH
No		2601	Iron ores & concentrates, including roast pyrites
No		2602	Manganese ores & concentrates inc mangnfrs iron ores
No		2603	Copper ores and concentrates
No		2604	Nickel ores and concentrates
No		2605	Cobalt ores and concentrates
No		2606	Aluminum ores and concentrates
No		2607	Lead ores and concentrates
No		2608	Zinc ores and concentrates
No		2609	Tin ores and concentrates
No		2610	Chromium ores and concentrates
No		2611	Tungsten ores and concentrates
No		2612	Uranium or thorium ores and concentrates
No		2613	Molybdenum ores and concentrates
No		2614	Titanium ores and concentrates
No		2615	Niobium, tantalum, vanadium & zirconium ore & conc
No		2616	Precious metal ores and concentrates
No		2617	Ores and concentrates nesoi
No		2618	Granulated slag from iron or steel manufacture
No		2619	Slag, dross, scalings & other waste from manu iron/steel
No		2620	Ash & residues (not from iron etc mfr) with metal cont
No		2621	Ash and slag nesoi, including seaweed ash (kelp)
		27 . .	MINERAL FUELS, OILS, WAXES & BITUMINOUS SUB
No		2701	Coal, briquettes, ovoids etc, mfr from coal
No		2702	Lignite, agglomerated or not, excluding jet

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		2703	Peat (including peat litter), incl agglomrtd
No		2704	Coke etc of coal, lignite or peat, retort carbon
No		2705	Coal gas, water gas, prdcr gas etc, ex pet gs & othgs
No		2706	Mineral tars, including reconstituted tars
No		2707	Oils etc from high temp coal tar, sim aromatic etc
No		2708	Pitch & pitch coke from coal tar or other min tars
No	No	2709	Crude oil from petroleum and bituminous minerals
No	No	2710	Oil (not crude) from petrol & bitum mineral etc,
No	No	2711	Petroleum gases & other gaseous hydrocarbons
No		2712	Petroleum jelly, mineral waxes & similar products
No		2713	Petroleum coke, petroleum bitumen & other residues
No		2714	Bitumen & asphalt, natural, shale & tar sands etc.
No		2715	Bit mixture from nat asph, nat bit, pet bit, min tar or pt
No		2716	Electrical energy
		28 . .	INORGANIC CHEM, ORG/INORG COMPOUNDS OF PRECIOUS METALS, ISOTOPES
No	No	2801	Fluorine, chlorine, bromine & iodine
No	No	2802	Sulfur, sublimed or precipitated, colloidal sulfur
No	No	2803	Carbon, nesoi (including carbon black)
No	No	2804	Hydrogen, rare gases and other nonmetals
No	No	2805	Alkali metals etc, rare-earth metals etc, mercury
No	No	2806	Hydrogen chloride, chlorosulfuric acid
No	No	2807	Sulfuric acid, oleum
No	No	2808	Nitric acid, sulfonitric acids
No	No	2809	Diphosphorus pentaoxide, phosphoric acid etc
No	No	2810	Oxides of boron, boric acids
No	No	2811	Inorganic acids & inorganic oxy nonmet comp nesoi
No	No	2812	Halides & halide oxides of nonmetals
No	No	2813	Sulfides of nonmetals, commercial phosp trisulfide
No	No	2814	Ammonia, anhydrous or in aqueous solution
No	No	2815	Sodium hydrox, potass hydrox sod or potass perox
No	No	2816	Hydrox etc of magnesium, oxides etc strontium etc
No	No	2817	Zinc oxide and zinc peroxide
No	No	2818	Aluminum oxide (incl art corundum), alum hydroxide
No	No	2819	Chromium oxides and hydroxides
No	No	2820	Manganese oxides
No	No	2821	Iron oxides & hydroxides, earth colors n/un 70% iron
No	No	2822	Cobalt oxide & hydroxide, commercial cobalt oxides
No	No	2823	Titanium oxides

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	2824	Lead oxides, red lead and orange lead
No	No	2825	Hydrazine etc, other inorg bases, metal oxides etc
No	No	2826	Fluorides, fluorosilicates, fluoroaluminates etc
No	No	2827	Chlorides etc, bromides etc, iodides etc.
No	No	2828	Hypochlorites etc, chlorites, hypobromites
No	No	2829	Chlorates etc, bromates etc, iodates etc.
No	No	2830	Sulfides, polysulfides
No	No	2831	Dithionites and sulfoxylates
No	No	2832	Sulfites, thiosulfates
No	No	2833	Sulfates, alums, peroxosulfates (per sulfates)
No	No	2834	Nitrites, nitrates
No	No	2835	Phosphinates, phosphonates, phosphates & polyphosp
No	No	2836	Carbonates, peroxocarbonates, comm amm carbonate
No	No	2837	Cyanides, cyanide oxides and complex cyanides
No	No	2838	Fulminates, cyanates and thiocyanates
No	No	2839	Silicates, commercial alkali metal silicates
No	No	2840	Borates, peroxoborates
No	No	2841	Salts of oxometallic or peroxometallic acids
No	No	2842	Salts of inorganic acids or peroxyacids nesoi
No	No	2843	Colloidal prec metal, prec metal comp & amalgams
No	No	2844	Radioactive chemical elements & isotopes etc.
No	No	2845	Stable isotopes and compounds thereof
No	No	2846	Rare-earth metal compounds of yttrium or scandium
No	No	2847	Hydrogen peroxide, whether/not solidified w/ urea
No	No	2848	Phosphides, excluding ferrophosphorus
No	No	2849	Carbides
No	No	2850	Hydrides, nitrides, azides, silicides & borides
No	No	2851	Inorganic compounds nesoi: liq air: amalgams nesoi
		29 . .	ORGANIC CHEMICALS
No	No	2901	Acyclic hydrocarbons
No	No	2902	Cyclic hydrocarbons
No	No	2903	Halogenated derivatives of hydrocarbons
No	No	2904	Hydrocarbon derivatives, sulfonated, nitrated etc
No	No	2905	Acyclic alcohols & halogenat, sulfonatd etc derivs
No	No	2906	Cyclic alcohols & halogenatd, sulfonatd etc derivs
No	No	2907	Phenols, phenol-alcohols
No	No	2908	Phenol or phenol-alcohol deriv, halog, sulf etc
No	No	2909	Ethers, ether-alcohols, alcohol peroxides etc.
No	No	2910	Epoxides with a 3 memb ring & halog, sulfon etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	2911	Acetals and hemiacetals with or w/o other oxy func
No	No	2912	Aldehydes, its cyclic polymers, paraformaldehyde
No	No	2913	Halogenated, sulfonated etc der of aldehyde compounds
No	No	2914	Ketones & quinones & halogenatd, sulfonatd der etc
No	No	2915	Sat acyclic monocarbox acid & anhyd, halogen etc
No	No	2916	Unsat acyclic & cyclic monocarbox acid & anhyd etc
No	No	2917	Polycarboxylic acids & anhyd etc, halog, sulf etc
No	No	2918	Carboxylic acid, added oxygen & anhy etc, hal etc
No	No	2919	Phosphoric esters & salts, lactophosphates etc.
No	No	2920	Esters of inorg acids & salts, their halog etc der
No	No	2921	Amine-function compounds
No	No	2922	Oxygen-function amino-compounds
No	No	2923	Quaternary ammonium salts etc, lecithins etc.
No	No	2924	Carboxamide-function comp, amide-function com etc
No	No	2925	Carboxyimide-function comp, imine-function com etc
No	No	2926	Nitrile-function compounds
No	No	2927	Diazo-, azo-, or azoxy-compounds
No	No	2928	Organic derivatives of hydrazine or hydroxylamine
No	No	2929	Nitrogen function compounds nesoi
No	No	2930	Organo-sulfur compounds
No	No	2931	Organo-inorganic compounds nesoi
No	No	2932	Heterocyclic compounds, oxygen hetero-atom(s) only
No	No	2933	Heterocyclic comp, nit hetero-atom, nucleic acids
No	No	2934	Heterocyclic compounds nesoi
No	No	2935	Sulfonamides
No	No	2936	Provitamins and vitamins & derivatives & intermixs
No	No	2937	Hormones, derivatives & steroids used as hormones
No	No	2938	Glycosides, natural or synth & salts, ethers etc.
No	No	2939	Veg alkaloids, nat or synth & salts, ethers etc.
No	No	2940	Sugars, chem pure (except sucrose, lactose, fructose)
No	No	2941	Antibiotics
No	No	2942	Organic compounds nesoi
30 . .			PHARMACEUTICAL PRODUCTS
No	No	3001	Glands etc dry & ext, heparin, hum etc subst nesoi
No	No	3002	Human blood, animal blood, antisera, vaccines etc
No	No	3003	Medicaments nesoi of mixtures, not dosage etc form
No	No	3004	Medicaments nesoi, mixed or not, in dosage etc fm
No	No	3005	Bandages etc coated etc or in retail medic etc fm
No	No	3006	Pharmaceutical goods (specified sterile prod etc.)

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		31 . .	FERTILIZERS
No		3101	Animal/veg fertilizer, mixed/not/chemically treated
No		3102	Mineral or chemical fertilizers, nitrogenous
No		3103	Mineral or chemical fertilizers, phosphatic
No		3104	Mineral or chemical fertilizers, potassic
No		3105	M or ch fertilizer, n/un2of3el, fert nesoi, fert pack
		32 . .	TANNING OR DYEING EXTRACTS, DYES, PIGMENTS, PAINTS & VARNISHES, PUTTY, & INKS
No		3201	Tanning ext of veg origin, tannins & its salts etc
No		3202	Syn org & inorg tanning subst, tan prep, enz prep
No		3203	Coloring matter of vegetable or animal origin
No		3204	Syn org coloring matter & prep, syn org brit agent
No		3205	Color lakes, preparations based on color lakes
No		3206	Coloring matter nesoi, coloring prep nesoi, etc.
No		3207	Prep pigments etc for ceramic etc indust, frit etc
No		3208	Paint & varnish from synth etc polymers nonaq, etc
No		3209	Paint & varnish from synth etc polymers aqueous md
No		3210	Paints & varnishes nesoi, water pigments for leather
No		3211	Prepared driers
No		3212	Pigments nonaq liquid etc for paint, st foil, dye etc
No		3213	Artist colors etc in tablets, tubes, jars etc.
No		3214	Glaziers putty, resin cements, caulking comps etc
No		3215	Ink, printing, writing, drawing etc, concen or not
		33 . .	OILS & RESINOIDS, PERFUMERY, COSMETIC OR TOILET PREPARATIONS
No		3301	Essential oils, resinoids, terpenic by-products etc
No		3302	Odoriferous mixtures as raw materials for industry
No		3303	Perfumes and toilet waters
No		3304	Beauty, make-up & skin-care prep, manicure etc prp
No		3305	Preparations for use on the hair
No		3306	Preparations for oral or dental hygiene
No		3307	Personal toilet etc prep nesoi, shaving, bath etc.
		34 . .	SOAPS, WAXES, SCOURING PRODUCTS, CANDLES, MODELING PASTES, DENTAL WAXES
No		3401	Soap, organic surf-act prep for soap use, bars etc
No		3402	Organic surf-act agents, preps & cleaning preps
No		3403	Lubricating preps, antirust & treating textiles etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		3404	Artificial and prepared waxes
No		3405	Polishes & creams for leather, wood etc, scour prp
No		3406	Candles, tapers and the like
No		3407	Modeling pastes for child etc, dental impr comp etc
		35 . .	ALBUMINOIDAL SUB, STARCHES, GLUES, ENZYMES
No		3501	Casein, caseinates and other casein derivatives
No		3502	Albumins and albumin derivatives
No		3503	Gelatin & deriv, isinglass, glues, animal or nesoi
No		3504	Peptones, other proteins & deriv etc, hide powder
No		3505	Dextrins etc, glues based on starches, dextrin etc
No		3506	Prepared glues & adhesives nesoi, glue retail pack
No		3507	Enzymes, prepared enzymes nesoi
		36 . .	EXPLOSIVES, MATCHES, PYROTECHNIC PRODUCTS
No	No	3601	Propellant powders
No	No	3602	Prepared explosives other than propellant powders
No	No	3603	Safety fuses, detonating fuse, percussion caps etc
No	No	3604	Fireworks, signalling flares, rain rockets etc.
No	No	3605	Matches, except pyrotechnic articles
No	No	3606	Ferrocium & other pyrophoric alloys, etc.
		37 . .	PHOTOGRAPHIC OR CINEMATOGRAPHIC GOODS
No		3701	Photo plates & film, flat, sensitized, unexposed
No		3702	Photo film in rolls sensitized, unexposed
No		3703	Photo paper, paperboard & textiles, sens, unexposed
No		3704	Photo plates, film, paper, etc, exposed, not develop
No		3705	Photo plates & still film, exposed & developed
No		3706	Motion-picture film, exposed and developed
No		3707	Photographic chemicals, unmixed prod retail packed
		38 . .	MISCELLANEOUS CHEMICAL PRODUCTS
No		3801	Artificial graphite, colloidal graphite & prep etc
No		3802	Activated carbon etc., animal black, inc spent
No		3803	Tall oil, whether or not refined
No		3804	Residual lyes from wood pulp mfr (except tall oil)
No		3805	Turpentine etc, crude dipentene, pine oil etc
No		3806	Rosin & resin acids etc, rosin spirit etc, run gum
No		3807	Wood tar, vegetable pitch etc & similar preps
No		3808	Insecticides, rodenticides, fungicides etc, retail

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		3809	Finishing agents etc for textiles, paper etc nesoi
No		3810	Pickling preps for metal, soldering etc powder etc
No		3811	Antiknock preps & other additives for mineral oils (including gasoline) or for other liquids used for the same purposes as mineral oils
No		3812	Prepared rubber accelerators, compound plasticizers nesoi and antioxidizing preparations and other compound stabilizers for rubber or plastics
No		3813	Prep & charges for fire-extinguishers etc
No		3814	Organic composite solvents & thinners, nesoi
No		3815	Reaction initiators & acceler & catalytic prep nesoi
No		3816	Refractory cements, mortars, concretes, etc. Nesoi
No		3817	Mixed alkylbenzenes & mixed alkyl naphthalene nesoi
No		3818	Chem elem doped, used in electron, discs wafers et
No		3819	Hydraulic brake fluids/liq for hydraulic trans etc
No		3820	Antifreezing preparations & prepared deicing fluids
No		3821	Prepared culture media for devel of microorganisms
No		3822	Composite diagnostic/lab reagents, except pharmaceutical preparations of heading 3002 or 3006
No		3823	Binders made for foundry moulds or cores; chemical products and preparations, including residual products, of the chemical or allied industries, nesoi
		39 . .	PLASTICS & ARTICLES THEREOF
		3901	Polymers of ethylene, in primary forms
		3902	Polymers of propylene or other olefins, prim forms
		3903	Polymers of styrene, in primary forms
		3904	Polymers of vinyl chloride etc., in primary forms
		3905	Polymers of vinyl acetate & other vinyl polym, pr fm
		3906	Acrylic polymers in primary forms
		3907	Polyethers, epoxides & polyesters, primary forms
		3908	Polyamides in primary forms
		3909	Amino resins, phenolics & polyurethanes, prim form
		3910	Silicones, in primary forms
		3911	Petro resins, polysulfides etc nesoi, primary form
		3912	Cellulose and chemical deriv nesoi, primary forms
		3913	Natural (inc modified) polymers nesoi, primary forms
		3914	Ion-exchangers based on plastics, in primary forms
		3915	Waste, parings and scrap, of plastics
		3916	Monofil, cr-sect ovimm, rods, sticks etc, plastics
		3917	Tubes, pipes & hoses & their fittings, of plastics
		3918	Floor cover (rolls & tiles) & wall cover, plastics

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		3919	Self-adhesive plates, sheets, film etc of plastics
		3920	Plates, sheets, film etc no ad, non-cel etc, plast
		3921	Plates, sheets, film, foil & strip nesoi, plastics
		3922	Baths, washbasins, lavatory seats etc of plastics
		3923	Containers (boxes, bags etc), closurers etc, plast
		3924	Tableware & other household articles etc, plastics
		3925	Builders' ware of plastics, nesoi
		3926	Articles of plastics (inc polymers & resins) nesoi
		40 . .	RUBBERS & ARTICLES THEREOF
		4001	Natural rubber, balata, gutta-percha, guayule, chicle and similar natural gums, in primary forms or in plates, sheets or strip
		4002	Synthetic rubber & factice in primary forms etc.; mixtures of natural rubber or gums with synthetic rubber or factice, in primary forms etc.
		4003	Reclaim rubber in primary forms/plates, sheets/strip
		4004	Waste, parings and scrap of rubber (other than hard rubber) and powders and granules obtain thereform
		4005	Compounded rubber, unvulcanised, primary forms etc
		4006	Unvulc rubber forms nesoi & unvulc rubber articles
		4007	Vulcanized rubber thread and cord
		4008	Plates, sheets, profile shapes etc, soft vulc rubber
		4009	Tubes, pipes & hoses of unhard vulcanized rubber
		4010	Conveyor or transmiss belts of vulcanized rubber
		4011	New pneumatic tires, of rubber
		4012	Retread or used pneu tires, solid tires etc, rubber
		4013	Inner tubes for tires, of rubber
		4014	Hygienic or pharm articles of unhard vulcan rubber
		4015	Art of apparel & access of unhard vulcanized rubber
		4016	Articles nesoi of unharded vulcanized rubber
		4017	Hard rubber in all forms: articles of hard rubber
		41 . .	RAW HIDES & SKINS & LEATHER
No	No	4101	Raw hides & skins of bovine or equine animals
No	No	4102	Raw skins of sheep or lambs nesoi
No	No	4103	Raw hides and skins nesoi (fr or pres not tan etc)
No		4104	Bovine or equine leather, no hair nesoi
No		4105	Sheep or lamb skin leather, no wool nesoi
No		4106	Goat or kidskin leather, no hair nesoi
No		4107	Leather of animals nesoi, no hair nesoi
No		4108	Chamois (including combination chamois) leather

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No		4109	Patent & patent laminated leather, metallized leather
No		4110	Leather waste, leather dust, powder and flour
No		4111	Composition lea, lea fiber in slabs, sheets, strip
		42 . .	ARTICLES OF LEATHER, SADDLERY & HARNESS, TRAVEL GOODS, HANDBAGS, ARTICLES OF GUT
		4201	Saddlery, harness, traces, leads etc, any material
		4202	Travel goods, handbags, wallets, jewelry cases etc
		4203	Articles of apparel & access, leather & comp leather
		4204	Articles of leather used in machinery/mech appliances
		4205	Articles of leather, nesoi
		4206	Articles of gut nesoi, of gold beater's skin etc.
		43 . .	FURSKINS & ARTIFICIAL FUR, MANUFACTURES
No	No	4301	Raw furskins nesoi (incl pcs for fur use)
No	No	4302	Tanned or dressed furskins (incl pcs etc)
No	No	4303	Articles of apparel etc, of furskin
		4304	Artificial fur and articles thereof
		44 . .	WOOD & ARTICLES OF WOOD, WOOD CHARCOAL
		4401	Fuel wood in logs etc, wood in chips, etc.
		4402	Wood charcoal, whether or not agglomerated
		4403	Wood in the rough, stripped or not of sapwood etc
		4404	Hoopwood, split poles, pickets and stakes etc
		4405	Wood wool (excelsior), wood flour
		4406	Railway or tramway sleepers (cross-ties) of wood
		4407	Wood sawn or chipped length, sliced etc, ov6mm thick
		4408	Veneer sheets etc, not over 6 mm thick
		4409	Wood, continuously shaped (tongued, grooved etc.)
		4410	Particle board & similar board of wood etc.
		4411	Fiberboard of wood or other ligneous materials
		4412	Plywood, veneered panels & similar laminated wood
		4413	Densified wood blocks/plates/strips/profile shapes
		4414	Wooden frames paintings, photographs, mirrors, etc
		4415	Packing cases etc of wood, pallets etc of wood
		4416	Casks, barrels, vats, etc. And parts, of wood
		4417	Tools, tool & broom bodies etc shoe last/trees wood
		4418	Builders' joinery and carpentry of wood
		4419	Tableware and kitchenware, of wood
		4420	Wood marquetry etc, jewel case etc & wood furn nesoi

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		4421	Articles of wood, nesoi
		45 . .	CORK & ARTICLES OF CORK
		4501	Natural cork, raw or simply prep, waste cork etc.
		4502	Natural cork deback/rgh sqd in blocks/sheets/strips
		4503	Articles of natural cork
		4504	Agglomerated cork and articles thereof
		46 . .	MANU. OF STRAW, ESPARTO, OR OTHER PLAITING MATERIALS, BASKETWARE AND WICKERWORK
		4601	Plaits etc & products of plaiting materials
		4602	Basketwork, wickerwork of plaits etc, loofa article
		47 . .	PULP OF WOOD, WASTE & SCRAP OF PAPER
No		4701	Mechanical woodpulp
No		4702	Chemical woodpulp, dissolving grades
No		4703	Chemical woodpulp, soda or sulfate, not dissoly gr
No		4704	Chemical woodpulp, sulfite, not dissolving grades
No		4705	Semichemical woodpulp
No		4706	Pulps of fibrous cellulosic material nesoi
No		4707	Waste and scrap of paper or paperboard
		48 . .	PAPER & PAPERBOARD, ARTICLES OF PAPER PULP
		4801	Newsprint, in rolls or sheets
		4802	Paper, uncoat, for writing etc, rolls, handmade paper
		4803	Toilet etc household/santry stock ppr roll/sheet ov 36cm
		4804	Kraft paper & paperboard, uncoat nesoi, rolls etc
		4805	Paper & paperboard, uncoat, nesoi, rolls or sheets
		4806	Veg parchment, greaseproof papers etc, rolls etc
		4807	Composite paper & paperboard, no surf coat, roll etc
		4808	Paper and paperboard, corrugated etc, rolls etc
		4809	Paper, carbon, self copy etc, rolls etc ov 36 cm w
		4810	Paper & paperboard, coated with kaolin etc, roll etc
		4811	Paper, paperboard, wad etc, coat etc nesoi, roll etc
		4812	Filter blocks, slabs and plates, of paper pulp
		4813	Cigarette paper, cut to size etc or not
		4814	Wallpaper etc., window transparencies of paper
		4815	Floor coverings, paper/paperboard base w/n cut to size
		4816	Paper, carbon, self-copy etc nesoi, boxed or not
		4817	Envelopes, postcards etc & boxes etc of stationery

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		4818	Toilet paper, paper tissues, towels, napkins etc
		4819	Cartons etc paper, office box files etc, paper etc
		4820	Registers, notebooks, binders, bus forms etc, paper
		4821	Labels of paper or paperboard, printed or not
		4822	Bobbins, spools etc. Of pap pulp, paper & paperboard
		4823	Paper, paperboard, cellulose wad to size & arts nesoi
		49 . .	PRINTED BOOKS, NEWSPAPERS, PICTURES, MANUSCRIPTS, TYPESCRIPTS & PLANS
		4901	Books, brochures & similar printed matter
		4902	Newspapers, journals & periodicals
		4903	Children's picture, drawing or coloring books
		4904	Music, printed or in manuscript, bound etc or not
		4905	Maps & hydrographic charts etc, atlases etc
		4906	Plans, drawings for architectural, etc purposes
		4907	Unused postage, check forms, banknotes, stock, etc
		4908	Transfers (decalcomanias, except toy)
		4909	Printed or illust post cards, greeting cards, etc.
		4910	Calendars, calendar blocks of any kind, printed
		4911	Printed matter nesoi, incl print pictures & photos
		50 . .	SILK, INC. YARNS & WOVEN FABRICS THEREOF
		5001	Silkworm cocoons suitable for reeling
		5002	Raw silk (not thrown)
		5003	Silk waste, including silk yarn waste etc.
		5004	Silk yarn, not spun from waste, not retail packed
		5005	Yarn spun from silk waste not put up for retail sale
		5006	Silk yarn & yarn from waste put up for ret, silkworm gut
		5007	Woven fabrics of silk or silk waste
		51 . .	WOOL & FINE OR COARSE ANIMAL HAIR, INC. YARNS & WOVEN FABRICS THEREOF
		5101	Wool, not carded or combed
		5102	Fine or coarse animal hair, not carded or combed
		5103	Waste of wool or of fine or coarse animal hair
		5104	Garnetted stock of wool/fine or coarse animal hair
		5105	Wool & fine or coarse animal hair, carded & combed
		5106	Yarn of carded wool, not put up for retail sale
		5107	Yarn of combed wool, not put up for retail sale
		5108	Yarn of fine animal hair, not for retail sale
		5109	Yarn of wool or fine animal hair, for retail sale

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		5110	Yarn coarse animal hair put up or not retail sale
		5111	Woven fabrics of carded wool or fine animal hair
		5112	Woven fabrics of combed wool or fine animal hair
		5113	Woven fabrics of coarse animal hair or horsehair
		52 . .	COTTON, INC. YARNS & WOVEN FABRICS THEREOF
		5201	Cotton, not carded or combed
		5202	Cotton waste (including yarn waste etc.)
		5203	Cotton, carded or combed
		5204	Cotton sewing thread, retail packed or not
		5205	Cotton yarn (not sewing thread) nu 85% cot no retail
		5206	Cotton yarn (not sewing thread) un 85% cot no retail
		5207	Cotton yarn (not sewing thread) retail packed
		5208	Woven cotton fabrics, nu 85% cot, wt n/ov 200 g/m2
		5209	Woven cotton fabrics, nu 85% cot, wt ov 200 g/m2
		5210	Woven cotton fab, un 85% cot, mmfmix, n/ov 200g/m2
		5211	Woven cotton fabrics, un 85% cot, mmfmix, ov 200g/m2
		5212	Woven cotton fabrics nesoi
		53 . .	VEG. TEXTILE FIBERS NESOI, YARNS & WOVEN ETC.
		5301	Flax, raw etc but not spun, flax tow and waste
		5302	True hemp, raw etc not spun, true hemp tow and waste
		5303	Jute & other text bast fibers nesoi, raw etc & tow etc
		5304	Sisal & other agave text fibers, raw etc & tow etc
		5305	Coconut, abaca, ramie etc nesoi, raw etc, tow etc
		5306	Flax yarn
		5307	Yarn of jute & other textile bast fibers nesoi
		5308	Yarn of vegetable textile fibers nesoi, paper yarn
		5309	Woven fabrics of flax
		5310	Woven fabrics of jute or other text bast fiber nesoi
		5311	Woven fab of veg textile fibers nesoi, wov fab of ppr yarn
		54 . .	MAN-MADE FILAMENTS, INC. YARNS & WOVEN ETC.
		5401	Sewing thread of manmade filaments, retail or not
		5402	Synthetic filament yarn (no sew thread), no retail
		5403	Artificial filament yarn (no sew thread), no retail
		5404	Syn monofil not un 97 dec, cr-sect n/ov1 mm, stno5mm
		5405	Art monof, n/un67 dec crs n/ov1mm, strip nov5mm wd
		5406	Manmade filament yarn (no sew thread), retail pack
		5407	Woven fab of syn fil yarn, incl monofil 67 dec etc
		5408	Woven fab of art fil yarn, incl monofil 67 dec etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		55 . .	MAN-MADE STAPLE FIBERS, INC. YARNS ETC.
		5501	Synthetic filament tow
		5502	Artificial filament tow
		5503	Synthetic staple fibers, not carded, combed etc.
		5504	Artificial staple fibers, not carded, combed etc.
		5505	Waste of manmade fibers (including noils etc.)
		5506	Synthetic staple fibers, carded, combed etc.
		5507	Artific stpl fiber crd cmb or othws prcd for spng
		5508	Sewing thread, manmade staple fiber, retail or not
		5509	Yarn (no sew thread), syn staple fib, not retail
		5510	Yarn (no sew thread), art staple fib, not retail
		5511	Yarn (no sew thread), manmade staple fiber, retail
		5512	Woven fabric, synth staple fib nu 85% synth st fiber
		5513	Woven fabric, syn st fib un 85%, cot mix, n/ov170g/m2
		5514	Woven fabric, syn st fib un 85%, cot mix, ov 170 g/m2
		5515	Woven fabrics of synthetic staple fibers nesoi
		5516	Woven fabrics of artificial staple fibers
		56	WADDING, FELT & NONWOVENS, SPECIAL YARNS, TWINE, CORDAGE, ROPES & CABLES & ARTICLES
		5601	Text wadding & articles, text fibers n/ov 5 mm, etc
		5602	Felt, impregnated, coated, etc. Or not
		5603	Nonwovens, whether or not impregnated, coated etc
		5604	Rub thread & cord, text cov, tex yarn etc cov rub etc
		5605	Metal yarn whet o not gimp tex yarn o strip w/metal
		5606	Gimp yarn & strip, 5404/5405 chen yarn loop wale-yarn
		5607	Twine, cordage, rope & cables, coated etc or not
		5608	Knotted net of twine etc, fish net etc of textiles
		5609	Art of yarn like of head 5404/5405 twine or cable nesoi
		57 . .	CARPETS & OTHER TEXTILE FLOOR COVERINGS
		5701	Carpets & other textile floor coverings, knotted
		5702	Carpets & other text floor cover, woven, no tuft etc
		5703	Carpets & other textile floor coverings, tufted
		5704	Carpets & other text floor cover, felt, no tuft etc
		5705	Other carpets & other tex floor cov, whethr/not made-up
		58 . .	SPECIAL WOVEN FABRICS, TUFTED TEXTILES, LACE
		5801	Woven pile & chenille fabrics nesoi (no terry etc)
		5802	Woven terry fabrics nesoi, tufted tex fabric nesoi
		5803	Gauze (other than narrow fabrics not over 30 cm)
		5804	Tulles & other net fabrics, lace in pc, strip etc.

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		5805	Hand-woven tapestries wall hang use only
		5806	Narrow woven fabrics except labels etc in pc etc
		5807	Labels, badges etc of textiles, in the pc etc
		5808	Braids in pc, ornamental trim in piece etc, tassels etc.
		5809	Woven fabrics of metal thread & metallized yarn nec
		5810	Embroidery in the piece, in strips or in motifs
		5811	Quilt tex prod pc 1> layer w/pad stch not embr h 5810
		59 . .	IMPREGNATED, COATED, COVERED, OR LAMINATED TEXTILE PROD, TEXTILE PROD FOR INDUSTRIAL USE
		5901	Textile book covered fabric, tracing cloth, paint canvas
		5902	Tire cord fabric of high tenacity yarn, nylon etc
		5903	Textile fabrics (not tire cord) coat etc, plastics
		5904	Linoleum, floor cover with coat etc on a text base
		5905	Textile wall coverings
		5906	Rubberized textile fabrics, other than tire cord
		5907	Textile fabric, coated, etc, theatrical scenery, back-cloths
		5908	Textile wicks for lamps etc and gas mantles etc
		5909	Textile hosepiping and similar textile tubing
		5910	Transmission/conveyor belts, tex matr, whthr/not reinfrcd
		5911	Textile products etc. For specific tech uses nesoi
		60 . .	KNITTED OR CROCHETED FABRICS
		6001	File fabrics, knitted or crocheted
		6002	Knitted or crocheted fabrics, nesoi
		61 . .	ARTICLES OF APPAREL & CLOTHING ACCESSORIES- KNITTED OR CROCHETED
		6101	Men's or boys' overcoats etc, knit or crochet
		6102	Women's or girls' overcoats etc, knit or crochet
		6103	Men's or boys' suits, ensembles etc, knit or croch
		6104	Women's or girls' suits, ensemb etc, knit or croch
		6105	Men's or boys' shirts, knitted or crocheted
		6106	Women's or girls' blouses & shirts, knit or croch
		6107	Men's or boys' underpants, pjs, etc, knit or croch
		6108	Women's or girls' slips, pjs, etc, knit or crochet
		6109	T-shirts, singlets, tank tops etc, knit or crochet
		6110	Sweaters, pullovers, vests etc, knit or crocheted
		6111	Babies' garments & accessories, knit or crocheted
		6112	Track suits, ski-suits & swimwear, knit or crochet
		6113	Garments, knit etc, coated etc rubber, plastic etc
		6114	Garments nesoi, knitted or crocheted

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		6115	Pantyhose, socks & other hosiery, knit or crochet
		6116	Gloves, mittens and mitts, knitted or crocheted
		6117	Made-up clothing access nesoi. Parts etc. Knit etc
		62 . .	ARTICLES OF APPAREL & CLOTHING ACCESSORIES- NOT KNITTED OR CROCHETED
		6201	Men's or boys' overcoats, cloaks etc, not knit etc
		6202	Women's or girls' overcoats etc, not knit or croch
		6203	Men's or boys' suits, ensembles etc, not knit etc
		6204	Women's or girls' suits, ensemb etc, not knit etc
		6205	Men's or boys' shirts, not knitted or crocheted
		6206	Women's or girls' blouses, shirts etc not knit etc
		6207	Men's or boys' undershirts etc, not knit or croch
		6208	Women's or girls' slips etc, not knit or crochet
		6209	Babies' garments & accessories, not knit or croch
		6210	Garments, of felt etc, or fabric impregnated etc
		6211	Track suits, ski-suits & swimwear, not knit etc
		6212	Bras, girdles, garters etc., knitted etc or not
		6213	Handkerchiefs
		6214	Shawls, scarves, mufflers, mantillas, veils etc.
		6215	Ties, bow ties & cravats, not knitted or crocheted
		6216	Gloves, mittens and mitts, not knit or crocheted
		6217	Made-up clothing access nesoi, garment etc parts nesoi
		63 . .	MADE-UP TEXTILE ARTICLES NESOI, NEEDLECRAFT SETS, WORN CLOTHING, RAGS
		6301	Blankets and traveling rugs
		6302	Bed linen, table linen, toilet linen & kitchen linen
		6303	Curtains & interior blinds, curtain & bed valances
		6304	Furnishing articles of textile materials nesoi
		6305	Sacks & bags of textile material for packing goods
		6306	Tarpaulins, sails, awnings, tents, etc.
		6307	Made-up articles of textile materials nesoi
		6308	Needlecraft sets of woven fabric & yarn, retail pack
		6309	Worn clothing and other worn textile articles
		6310	Used or new rags, scrap twine etc of text material
		64 . .	FOOTWEAR, GAITERS, & THE LIKE
		6401	Waterproof footwear, rubber or plastics, bond sole
		6402	Footwear, outer sole & upper rubber or plastic nesoi
		6403	Footwear, outer sole rub, plastic or lea & upper lea
		6404	Footwear, outer sole rub, plastic or lea & upper tex

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		6405	Footwear nesoi
		6406	Parts of footwear: insoles etc: gaitors etc, parts
		65 . .	HEADGEAR & OTHER PARTS
		6501	Hat forms/bodies, hoods, plateaux & manchons of felt
		6502	Hat shapes, plaited or assembled strips any material
		6503	Felt hats & other felt headgear from heading 6501
		6504	Hats & other headgear,plaitd/assmbl'd strips any material
		6505	Hats & headgear, knit etc, lace, etc in pc, hr net
		6506	Headgear nesoi, whether or not lined or trimmed
		6507	Headbands, linings, covers, frames, visors, etc chinstrap
		66 . .	UMBRELLAS, SUN UMBRELLAS, WALKING-STICKS, WHIPS, RIDING-CROPS & PARTS
		6601	Umbrellas & sun umbrellas & other umbrellas
		6602	Walking-sticks, seat-sticks, whips, riding-crops
		6603	Parts etc for umbrellas, walking sticks, whips etc
		67 . .	PREPARED FEATHERS, HUMAN HAIR & ARTICLES THEREOF, ARTIFICIAL FLOWERS
No	No	6701	Skins & other parts of birds w/ feathers processed
		6702	Artificial flowers, foliage & fruit, parts & articles
No		6703	Human hair, wool/other animal hair, textiles for wigs
No		6704	Wigs etc of hair etc, human hair articles nesoi
		68 . .	ARTICLES OF STONE, PLASTER, CEMENT, ASBESTOS, MICA OR SIMILAR MATERIALS
No		6801	Setts, curbstones and flagstones, of nat st ex salt
No		6802	Worked monument etc stone & art nesoi, granule etc
No		6803	Slate, worked and articles, articles of agglomerated salt
No		6804	Millstones etc for grinding etc, various materials
No		6805	Abrasive powder etc on a base of text material etc
No		6806	Mineral wools, expanded mineral material & mixture
No		6807	Articles of asphalt or of similar material
No		6808	Panels boards etc o veg fbr ag w cmnt plstr etc bndrs
No		6809	Articles of plaster or items based on plaster
No		6810	Articles of cement, concrete or artificial stone
No		6811	Articles of asbestos-cement, cell fib cement etc
No		6812	Fabricated asbestos fibers, items of mixtures etc
No		6813	Friction material & art based on mineral subst etc
No		6814	Worked mica & articles support on paper etc or not
No		6815	Articles of stone or other mineral substance nesoi

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		69 . .	CERAMIC PRODUCTS
		6901	Bricks, blocks, tiles & other ceramic goods slcs earth
		6902	Refractory bricks & other refr ceramic const art nesoi
		6903	Refractory ceramic goods, retorts, tubes etc nesoi
		6904	Ceramic building bricks, flooring blocks, tile etc
		6905	Roofing tiles, chimney pots, cowls, ch liners etc
		6906	Ceramic pipes, conduits, guttering & pipe fittings
		6907	Unglazed ceramic flags & paving, hearth tiles etc
		6908	Glazed ceramic flags & paving, hearth tiles, etc
		6909	Ceramic lab etc wares, agr tubs etc & packing art
		6910	Ceramic sinks, washbasins, water closet bowls etc
		6911	Ceramic tableware etc. Of porcelain or china
		6912	Ceramic tableware, kitchenware etc, earthenware etc
		6913	Statuettes and other ornamental ceramic articles
		6914	Ceramic articles nesoi
		70 . .	GLASS & GLASSWARE
No		7001	Cullet & other waste & scrap glass, glass in mass
No		7002	Glass in balls (not micros), rods or tubes, unwork
No		7003	Cast & rolled glass, in sheets or profiles etc
No		7004	Drawn & blown glass, in sheets etc
No		7005	Float glass & surf ground or polished sheets etc
No		7006	Glass of 7003-5 bnt, edg wkd, engr, drl, enml othr etc
No		7007	Safety glass, of tempered or laminated glass
No		7008	Multiple-walled insulating units of glass
No		7009	Glass mirrors, framed or not, inc rearview mirrors
No		7010	Glass containers for packing etc & glass closures
No		7011	Glass envelopes, open il glass parts etc
No		7012	Glass inners for vacuum flasks & other vacuum vessels
No		7013	Glassware for table, kitchen, toilet etc use nesoi
No		7014	Signal glassware & glass optic elem nesoi not wrkd
No		7015	Clock etc glasses, spectacle glasses not opt work, etc
No		7016	Glass paving blocks etc, glass cubes, lead window etc
No		7017	Glassware for lab, hygienic or pharmaceutical use
No		7018	Glass beads etc & articles nesoi, lamp wrkd-glass orn
No		7019	Glass fibers & articles thereof (yarn etc.)
No		7020	Articles of glass, nesoi
		71 . .	PEARLS, STONES, PREC. METALS, IMITATION JEWELRY, COINS
		7101	Pearls, natural or cultured, not strung or set etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		7102	Diamonds, worked or not, not mounted or set
		7103	Precious nesoi & semiprec stones, not strung etc
		7104	Synth prec or semiprec stones etc, not strung etc
		7105	Dust & powder of nat or synth prec or semipr stone
		7106	Silver (incl prec plated), unwr, semimfr or powder
		7107	Base metals clad w silver not frth wkcd than smmnfctrd
		7108	Gold (incl put plated), unwr, semimfr or powder
		7109	Base metal or silver clad w gld not frtr wkcd th smmnfctrd
		7110	Platinum, unwrought, semimfr forms or in powder fm
		7111	Base metal a slv a gld cld w put nt fr wkcd th smnfctd
		7112	Waste & scrap of prec metal or metal clad w prec metal
		7113	Articles of jewelry & parts, of prec metal or clad
		7114	Articles of goldsmith/silversmith wares, prec metal
		7115	Articles of or clad with precious metal nesoi
		7116	Articles of natural or cut pearls, prec/semprc stones
		7117	Imitation jewelry
		7118	Coin
		72 . .	IRON & STEEL
		7201	Pig iron & spiegeleisen in pigs, blocks etc.
		7202	Ferroalloys
		7203	Spongy ferrous prod & iron 99.94% pure, lumps etc
		7204	Ferrous waste & scrap, remelt scrap iron/steel ingot
		7205	Pig iron, spiegel, iron or steel granules & powder
		7206	Iron & nonalloy steel in ingots etc nesoi
		7207	Semifinished products of iron or nonalloy steel
		7208	Flat-roll iron & na steel n/un600mm wd hot-rl, not clad
		7209	Flat-roll iron & na steel n/un600mm wd cold-rl, no clad
		7210	Flat-roll iron & na steel n/un600mm wd, clad etc
		7211	Flat-roll iron & na steel un 600mm wd, not clad etc
		7212	Flat-roll iron & na steel un 600mm wd, clad etc
		7213	Bars & rods, iron & na steel, h-r irreg coils
		7214	Bars & rods, iron & na steel nesoi, h-r etc
		7215	Bars & rods, iron & na steel nesoi
		7216	Angles, shapes & sections of iron & nonalloy steel
		7217	Wire of iron & nonalloy steel
		7218	Stainless steel in ingots etc & semifin products
		7219	Flat-roll stainless steel products, not und 600mm wide
		7220	Flat-roll stainless steel products, under 600mm wide
		7221	Bars and rods, stainless steel, hot-rolled, irreg coils
		7222	Bars & rods, st steel nesoi, angles etc, st steel
		7223	Wire of stainless steel

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		7224	Alloy steel nesoi in ingots, other primary form & semif pr
		7225	Flat-roll alloy steel nesoi n/un 600mm wide
		7226	Flat-roll alloy steel nesoi un 600mm wide
		7227	Bars & rods alloy steel nesoi, hot-rolled irreg coils
		7228	Alloy steel nesoi bars, angles etc, hol dr st bars etc
		7229	Wire of alloy steel nesoi
		73 . .	ARTICLES OF IRON OR STEEL
		7301	Sheet piling, welded angles etc of iron or steel
		7302	Railway etc track construction material, iron & steel
		7303	Tubes, pipes and hollow profiles of cast iron
		7304	Tubes, pipes etc, seamless, iron nesoi & steel
		7305	Tubes & pipes nesoi, ext dia ov406-4mm, iron & steel
		7306	Tubes, pipes & hollow profiles nesoi, iron & steel
		7307	Tube or pipe fittings, of iron or steel
		7308	Structures nesoi & parts thereof, of iron or steel
		7309	Tanks etc, over 300 liter capacity, iron or steel
		7310	Tanks etc, n/ov 300 liter capacity, iron or steel
		7311	Containers for compressed or liquified gas
		7312	Stranded wire, ropes etc, no elec ins, iron or steel
		7313	Barbed wire and twisted wire for fencing, iron/steel
		7314	Cloth, grill etc iron or steel, expand metal, iron or steel
		7315	Chain & parts, of iron or steel
		7316	Anchors, grapnels and parts thereof, of iron/steel
		7317	Nails, tacks, drawing pins etc of iron or steel
		7318	Screws, bolts, nuts, washers etc, iron or steel
		7319	Needles, sew & knit, bodkins etc, pins etc iron & steel
		7320	Springs & leaves for springs, iron or steel
		7321	Stoves, ranges etc, nonel domestic & parts, iron & steel
		7322	Radiators, air heaters etc, nonel & parts, iron & steel
		7323	Household articles & parts, iron & st, ir or steel wool etc
		7324	Sanitary ware & parts, iron or steel
		7325	Cast articles nesoi, of iron or steel
		7326	Articles of iron or steel, nesoi
		74 . .	COPPER & ARTICLES THEREOF
		7401	Copper mattes, cement copper (precipitated copper)
		7402	Unrefined copper, copper anodes for electrolytic refining
		7403	Refined copper & alloys (no mast alloy), unwrought
		7404	Copper waste and scrap
		7405	Master alloys of copper
		7406	Copper powders and flakes

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		7407	Copper bars, rods and profiles
		7408	Copper wire
		7409	Copper plates, sheets & strip, over 0.15mm thick
		7410	Copper foil (backed or not) n/ov .15mm th (ex back)
		7411	Copper tubes and pipes
		7412	Copper tube or pipe fittings
		7413	Stranded wire, cables etc of copper, not elec ins
		7414	Cloth, grill & net of copper wire, expand copper metal
		7415	Nails, tacks etc of copper etc, screws etc, copper
		7416	Copper springs
		7417	Cooking & heating ap domestic n-elctrc a pts thf copper
		7418	Household art & parts, copper, pot scourers etc, copper
		7419	Articles of copper nesoi
		75 . .	NICKEL & ARTICLES THEREOF
		7501	Nickel mattes, nickel oxide sinters, other int prod
		7502	Nickel, unwrought
		7503	Nickel waste and scrap
		7504	Nickel powders and flakes
		7505	Nickel bars, rods, profiles and wire
		7506	Nickel plates, sheets, strip and foil
		7507	Nickel tubes, pipes and tube or pipe fittings
		7508	Articles of nickel, nesoi
		76 . .	ALUMINUM & ARTICLES THEREOF
		7601	Aluminum, unwrought
		7602	Aluminum waste and scrap
		7603	Aluminum powders and flakes
		7604	Aluminum bars, rods and profiles
		7605	Aluminum wire
		7606	Aluminum plates, sheets & strip over 2mm thick
		7607	Aluminum foil (back or not) n/ov 2mm th (ex back)
		7608	Aluminum tubes and pipes
		7609	Aluminum tube or pipe fittings
		7610	Aluminum structures nesoi (no prefab) & parts of
		7611	Tanks etc, over 300 liter capacity, aluminum
		7612	Aluminum casks, cans etc n/ov 300 liter capacity
		7613	Aluminum containers for compressed or liquefied gas
		7614	Stranded wire, cables etc, aluminum, no elec insul
		7615	Household art etc, pot scour etc, san ware, aluminum
		7616	Articles of aluminum nesoi

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		78 . .	LEAD & ARTICLES THEREOF
		7801	Lead, unwrought
		7802	Lead waste and scrap
		7803	Lead bars, rods, profiles and wire
		7804	Lead plates, sheets, strip, foil, powder & flakes
		7805	Lead pipes & tubes incl fittings therefor
		7806	Articles of lead, nesoi
		79 . .	ZINC & ARTICLES THEREOF
		7901	Zinc, unwrought
		7902	Zinc waste and scrap
		7903	Zinc dust, powders and flakes
		7904	Zinc bars, rods, profiles and wire
		7905	Zinc plates, sheet, strip and foil
		7906	Zinc tubes, pipes and tube or pipe fittings
		7907	Articles of zinc nesoi
		80 . .	TIN & ARTICLES THEREOF
		8001	Tin, unwrought
		8002	Tin waste and scrap
		8003	Tin bars, rods, profiles and wire
		8004	Tin plates, sheet and strip over 0.2mm thick
		8005	Tin foil (backed or not), n/ov .2mm, tin pow & flak
		8006	Tin tubes and pipes including pipe & tube fittings
		8007	Articles of tin, nesoi
		81 . .	BASE METALS NESOI, CERMETS, ARTICLES ETC.
		8101	Tungsten (wolfram) & articles, incl waste & scrap
		8102	Molybdenum & articles thereof, incl waste & scrap
		8103	Tantalum & articles thereof, includ waste & scrap
		8104	Magnesium & articles thereof, incl waste & scrap
		8105	Cobalt mattes etc, cobalt & art, inc waste & scrap
		8106	Bismuth & articles, incld waste and scrap
		8107	Cadmium & articles thereof, includ waste & scrap
		8108	Titanium & articles thereof, includ waste & scrap
		8109	Zirconium & articles thereof, includ waste & scrap
		8110	Antimony and articles thereof incl waste and scrap
		8111	Manganese and articles thereof, inc waste and scrap
		8112	Beryllium, chromium, germ, vanad, gallium, hafnm, etc
		8113	Cermets and articles thereof, inc waste and scrap
		82 . .	TOOLS, SPOONS & FORKS OF BASE METAL

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		8201	Handtools & tools used in agricult etc, b met pts
		8202	Handsaws & metal pts, saw blades, base mtl saw parts
		8203	Files, rasps, pliers, metalcut shears etc, b mt pt
		8204	Hand operated spanners & wrenches etc, b met parts
		8205	Handtools nesoi, blow torches etc, anvils etc
		8206	Tools of 2 om of hdg 8202-8205, sets for retail sale
		8207	Interchange tools for hand- or machine-tools, bmpt
		8208	Knives & blades for machines & appliances, b mt pt
		8209	Plates, sticks, tips etc f tools unmntd sntrd crbds/crmts
		8210	Hand-op mech appl 10kg or less, food/drk prp/con/srv pt
		8211	Knives with blades & blades for knives nesoi, bmpt
		8212	Razors & razor blades (incl blade blanks), b mt pt
		8213	Scissors, tailors & smlr shears, blds a oth bs mtl pas
		8214	Articles of cutlery nesoi, manicure sets etc, bmpt
		8215	Tableware etc of base metal, & base metal parts
		83 . .	MISCELLANEOUS ARTICLES OF BASE METAL
		8301	Padlocks, locks & keys & parts, of base metal
		8302	Hardware, fixtures, castors etc & parts, base metal
		8303	Safes, cash or deed boxes etc & parts, base metal
		8304	Office and desk equip & parts, of base metal
		8305	Looseleaf binder etc fittings, paper cups etc bmp
		8306	Lls etc (nonelec), ornaments, ph frames etc bmpt
		8307	Flexible tubing of base metal
		8308	Clasps, buckles, hooks etc, beads & spangles, b metal
		8309	Stoppers, caps & lids, seals etc & pas, base metal
		8310	Sign & name plates & smbals et bm excpt of hdg 9405
		8311	Wire, rods etc for soldering etc & met spray, bmpt
		84 . .	NUCLEAR REACTORS, BOILERS, MACHINERY & MECHANICAL APPLIANCES, COMPUTERS
No	No	8401	Nuclear reactors, fuel elem (n-l): mach isotope sep
		8402	Steam etc generating boilers nesoi, sup w boilers
		8403	Central heat boilers nesoi, and parts
		8404	Auxiliary plant used with boilers, condensers, pts
		8405	Producer gas, acetylene gas etc generators & parts
		8406	Steam turbines & other vapor turbines, parts
		8407	Spark-ignition recip or rotary int comb piston engine
		8408	Compression-ignition internal comb piston engines
		8409	Parts for engines of heading 8407 or 8408
		8410	Hydraulic turbines, water wheels & regulators, pts
		8411	Turbojets, turbopropellers & other gas turbines, pts

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		8412	Engines and motors nesoi, and parts thereof
		8413	Pumps for liquids, liquid elevators, parts thereof
		8414	Air or vacuum pumps, compr & fans, hoods & fans, pts
		8415	Air conditioning machines (temp & hum change), pts
		8416	Furnace burners, mechanical stokers etc, parts
		8417	Industrial or lab furnaces & ovens, nonelect, pts
		8418	Refrigerators, freezers etc, heat pumps nesoi, pts
		8419	Machinery etc for temp change treat mat, w heat, pt
		8420	Calendering machines etc nesoi & cylinders, parts
		8421	Centrifuges, filter etc mach for liquid or gases, pts
		8422	Machines, dishwasher, clean etc cont & fill, pak etc
		8423	Weighing machines & weighing machine weights, pts
		8424	Mech appl to disperse liq etc, sand etc blast mach
		8425	Pulley tackle & hoists (exc skip), winch etc, jaks
		8426	Derricks, cranes, mobile lifting frames etc
		8427	Fork-lift trucks, other works trucks with lifts etc.
		8428	Lifting, handling, loading & unload machines nesoi
		8429	Self-propelled bulldozers, graders, scrapers etc
		8430	Mach nesoi, moving, grad etc, pile-dr, snowplow etc
		8431	Parts for machinery of headings 8425 to 8430
		8432	Agricult etc mach for soil etc, lawn rollers, pts
		8433	Harvest etc machines, cleaning eggs etc nesoi, pts
		8434	Milking machines & dairy machinery & parts
		8435	Presses etc for wine, cider, fruit juice etc, pts
		8436	Agri etc & poultry etc equip, inc incubators, pts
		8437	Mach for cleaning seed etc & work cereal etc, pts
		8438	Mach nesoi, ind prep of food or drink etc, parts
		8439	Mach for making pulp & making/finishing paper, pts
		8440	Bookbinding machinery, incl book-sewing, parts
		8441	Mach for making up pulp & paper, inc cutters, pts
		8442	Mach etc nesoi for typeset, making pr plates etc
		8443	Printing machinery, machines ancil to printing, pt
		8444	Machines extruding, drawing etc manmade textiles
		8445	Machines for preparing textile fibers & yarns
		8446	Weaving machines (looms)
		8447	Machines, knitting, stitch-bond, lace, net etc.
		8448	Auxiliary machinery for use with textile machines
		8449	Mach for manuf or finish nonwovens, hat blocks, parts
		8450	Washing machines, household- or laundry-type, pts
		8451	Machinery (not laundry) for cleaning, drying etc
		8452	Sewing machines (not book-sew), cover etc, needles
		8453	Machinery for work leather etc & footwear etc, pts

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		8454	Converters, ladles, ingot molds & casting mach, pt
		8455	Metal-rolling mills and rolls therefor, parts
		8456	Machine tools for material removal by laser etc
		8457	Machining centers, unit const mach etc work metal
		8458	Lathes for removing metal
		8459	Machine tools for drilling, boring, milling etc
		8460	Machine tools for honing or finishing metal etc
		8461	Machine tools for shaping, slotting, gear cut etc
		8462	Machine tools for forging, bending, stamping etc
		8463	Machine tools for working metal, nesoi
		8464	Machine tools for working stone, etc & glass
		8465	Machine tools for working wood, cork, bone etc
		8466	Parts etc for machine tools of head 8456 to 8465
		8467	Tools for working in the hand, pneumatic etc, pts
		8468	Machines, solder etc, gas surf temper machines, pt
		8469	Typewriters & word processing machines
		8470	Calculating & account machines, cash registers etc
		8471	Automatic data process machines, magn reader, etc. Computer hardware
		8472	Office machines nesoi (hectograph, addressing etc)
		8473	Parts etc for typewriters & other office machines computer accessories
		8474	Machinery for sorting screening etc minerals, pts
		8475	Machines for assembling elec tubes etc & glass mfr, pt
		8476	Automatic goods-vending machines, parts
		8477	Machinery for working rubber & plastic etc nesoi, pt
		8478	Machinery for tobacco preparation nesoi, parts
		8479	Machines etc having individual functions nesoi, pt
		8480	Molding boxes for metal foundry, mold bases etc
		8481	Taps, cocks, valves etc for pipes, tanks etc, pts
		8482	Ball or roller bearings and parts
		8483	Transmission shafts, bearings, gears etc, parts
		8484	Gaskets & similar joints of metal sheeting
		8485	Machinery pts. No elect connectors etc nesoi
		85	ELECTRICAL MACHINERY & EQUIP. & PARTS, TELECOMMUNICATIONS EQUIP., SOUND RECORDERS, TELEVISION RECORDERS
		8501	Electric motors and generators (no sets)
		8502	Electric generating sets and rotary converters
		8503	Parts of electric motors, generators & sets
		8504	Electric transform, static converters & induct, pt
		8505	Electromagnets, permanent magnets etc & parts
No	No		

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
No	No	8506	Primary cells & batteries, parts
No	No	8507	Electric storage batteries, incl separators, parts
		8508	Electromechanical tools, working in hand, parts
		8509	Electromech domestic appliances, parts
		8510	Electric shavers & hair clippers, parts
		8511	Electric ignition etc equip, generators, parts
		8512	Electric light etc equip, windshield wipers etc, parts
		8513	Portable elec lamps function by own energy source
		8514	Industrial or lab elec furnaces etc, parts
		8515	Electric, laser or other light or photon beam etc
		8516	Elec water, space & soil heaters, hair etc dry, pt
		8517	Elec apparatus for line telephony, telephone sets, pts
		8518	Microphones, loudspeakers, sound amplifier etc, pt
		8519	Turntables, record & cassette players etc.
		8520	Magnetic tape & other sound recorders
		8521	Video recording or reproducing apparatus
		8522	Parts & access of record play, mag tape record etc
		8523	Prepared unrecorded media (no film) for sound etc.
		8524	Records, tapes & other recorded sound media etc computer software
		8525	Trans apparatus for radiotelephony etc, tv cameras cordless telephones
		8526	Radar apparatus, radio navig aid & remote cont app
		8527	Reception apparatus for radiotelephony etc
		8528	Television receivers (incl monitors & proj receivers)
		8529	Parts for television, radio and radar apparatus
		8530	Electric signal, safety or traffic control equip
		8531	Electric sound or visual signaling apparatus, pts
		8532	Electric capacitors, fixed, variable or adjustable (preset)
		8533	Electrical resistors except heating resistors, pts
		8534	Printed circuits
		8535	Electrical apparatus for switching etc, ov 1000v
		8536	Electrical apparatus for switching etc, n/ov 1000v
		8537	Boards, panels etc with elec switch appar etc.
		8538	Parts for elec appar etc of head 8535, 8536 & 8537
		8539	Electric filament or discharge lamps, parts
		8540	Thermionic, cold cathode or photocathode tubes, pt
		8541	Semiconductor devices, light-emit diodes etc, pts
		8542	Electronic integrated circuits & microassembl, pts
		8543	Electrical mach etc, with ind functions nesoi, pts
		8544	Insulated wire, cable etc, opt sheath fib cables
		8545	Carbon electrodes & brushes, lamp carbons etc
		8546	Electrical insulators of any material

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		8547	Insulating fittings for assembly nesoi
		8548	Electrical parts of machinery nesoi
		86 . .	RAILWAY OR TRAMWAY LOCOMOTIVES, ROLLING STOCK, TRACK FIXTURES & FITTINGS, SIGNALS
		8601	Rail locomotives, elect (battery or extern source)
		8602	Rail locomotives, nonelect nesoi, locomot tenders
		8603	Self propelled railway etc coaches, vans etc nesoi
		8604	Railway or tramway maintenance or service vehicles
		8605	Railway, tramway pass etc coaches not self-propelled
		8606	Railway or tramway freight cars, not self-propelled
		8607	Parts of railway or tramway locomotives or r stock
		8608	Railway fixtures, mech signaling, safety, etc, eq
		8609	Containers for one or more modes of transport
		87 . .	VEHICLES OTHER THAN RAILWAY OR TRAMWAY ROLLING STOCK
		8701	Tractors (other than works trucks) of heading 8709
		8702	Public-transport type passenger motor vehicles
		8703	Motor cars & vehicles for transporting persons
		8704	Motor vehicles for transport of goods
		8705	Special purpose motor vehicles nesoi
		8706	Chassis w eng for trac, mtr veh f pass/gd & special pur
		8707	Bodies (including cabs), for specific motor vehicles
		8708	Parts & access for motor vehicles (head 8701-8705
		8709	Works trucks, self-prop, no lift, stat tractors, pt
No	No	8710	Tank & other armored fight vehicle, motorized, and parts
		8711	Motorcycles (incl mopeds) & cycles with aux motor
		8712	Bicycles & other cycles (inc del tricycle) no motor
		8713	Invalid carriages, mechanically propelled or not
		8714	Parts & access for cycles & invalid carriages
		8715	Baby carriages (inc strollers) and parts thereof
		8716	Trailers etc, other vehicles, not mech propelled, pt
		88 . .	AIRCRAFT, SPACECRAFT, & PARTS THEREOF
		8801	Balloons & dirigibles, gliders etc
		8802	Aircraft, powered, spacecraft & launch vehicles
		8803	Parts of balloons etc, aircraft, spacecraft etc
		8804	Parachutes (including dirigible parachutes) rotoch
		8805	Aircraft launch gear, deck-arrest, grd flying trainers, pt
		89 . .	SHIPS, BOATS, & FLOATING STRUCTURES

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		8901	Vessels for the transport of persons or goods
		8902	Fishing vessels, factory ships & ships, vessels, nesoi
		8903	Yachts & other vessels for pleas etc, row boat etc
		8904	Tugs and pusher craft
		8905	Light-vessels, fire-floats etc, fl docks & platforms
		8906	Vessels nesoi incl warship/lifeboat ex row boats
		8907	Floating structures nesoi, rafts, tanks, buoys etc
		8908	Vessels and floating structures for scrapping
		90 . .	OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS & ACCESSORIES
		9001	Optical fibers & bund etc, pol sheets, unmount opt elem
		9002	Optical elements, mounted, parts & accessories
		9003	Frames & mountings for spectacles, goggles etc,
		9004	Spectacles, goggles etc, correct, protect etc
		9005	Optical telescopes & mount, astro inst & mount, pt
		9006	Photographic still cameras, flash apparatus etc
		9007	Cinematographic cameras & projectors, parts etc
		9008	Image projectors, still, enlargers etc, still, pts
		9009	Photocopy apparatus & thermocopy apparatus, pts
		9010	Apparatus etc for photo labs etc nesoi, parts etc
		9011	Compound optical microscopes, parts & accessories
		9012	Microscopes, except optical, diffract appar, parts
		9013	Liquid crystal devices nesoi, lasers, opt appl, pt
		9014	Direction finding compasses & navig inst etc, pts
		9015	Survey, hydrogr, meteoro etc inst, rangef etc, pts
		9016	Balances, sensitivity > =5 cg, w or w/o wgt, & pts
		9017	Drawing, math, measuring inst etc nesoi, parts
		9018	Medical, surgical, dental or vet inst, no elec, pt
		9019	Mech-ther, massage, psych test, ozone app etc, pts
		9020	Breathing appliances & gas masks nesoi, parts etc
		9021	Orthopedic appl, artif body pts, hear aid, pts etc
		9022	X-ray etc apparatus, tubes, panels, screen etc, pt
		9023	Inst, appts & models, for demonstrational use & parts
		9024	Machines etc for testing mech prop of material, pt
		9025	Hydrometers, thermometers, pyrometers etc, pts etc
		9026	Inst etc measure or check flow, level etc, pts etc
		9027	Inst etc for physical etc anal etc, microtome, pts
		9028	Gas, liquid or electric supply etc meters, parts
		9029	Revolution & production count, taximeters etc, pts
		9030	Oscilloscopes, spectrum analyzers etc, parts etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		9031	Machines, nesoi in Chapter 90, profile project, pt
		9032	Automatic regulating or control instruments, parts
		9033	Parts, nesoi for machines, appln, inst/appts of Chap 90
		91 . .	CLOCKS & WATCHES & PARTS THEREOF
		9101	Watches, wrist, pocket etc, prec metal or clad case
		9102	Watches, wrist, pocket etc, case not prec nor clad
		9103	Clocks with watch movement, excluding inst panel clock
		9104	Inst panel clock & clock simlr, for vehicle, aircraft, etc
		9105	Clocks, with clock movements other than inst panel etc
		9106	Time of day recording appar etc, with clock etc mt
		9107	Time switches w clock/watch mvmt/synchronous motor
		9108	Watch movements, complete & assembled
		9109	Clock movements, complete & assembled
		9110	Complete watch or clock mvt, incom watch or clock mvt
		9111	Watch cases and parts
		9112	Clock cases & cases for other goods etc, parts
		9113	Watch straps, watch bands and watch bracelets, pts
		9114	Clock or watch parts, nesoi
		92 . .	MUSICAL INSTRUMENTS, PARTS & ACCESSORIES
		9201	Pianos, harpsichords & other keyboard string instr
		9202	String musical instruments nesoi (violins etc)
		9203	Keyboard, pipe organs, etc, with free metal reeds
		9204	Accordions and similar instruments, mouth organs
		9205	Wind musical instruments nesoi
		9206	Percussion musical instruments drums etc
		9207	Musical instruments with sound electric prod etc
		9208	Musical boxes, fairground organs etc, whistles etc
		9209	Parts etc of musical instr, metronomes, t fork etc
		93 . .	ARMS & AMMUNITION, PARTS & ACCESSORIES
No	No	9301	Military weapons ex revolvers pistols lances etc
No	No	9302	Revolvers & pistols, designed to fire live ammo
No	No	9303	Sport shotguns & rifles etc, very pistols etc
No	No	9304	Arms nesoi, other than side arms and similar arms
No	No	9305	Parts & accessories of arms of head 9301 to 9304
No	No	9306	Bombs, grenades etc, cartridges etc and parts
No	No	9307	Swords, cutlasses, bayonets, & siml arms & parts

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		94 . .	FURNITURE, BEDDING, CUSHIONS, LAMPS & LIGHTING FITTINGS NESOI, ILLUMINATED SIGNS, NAMEPLATES & THE LIKE, PREFABRICATED BUILDINGS
		9401	Seats (except barber, dental, etc), and parts
		9402	Medical, surgical, dental or veterinary furn etc
		9403	Furniture nesoi and parts thereof
		9404	Mattress supports, articles of bedding etc
		9405	Lamps & lighting fittings & parts etc nesoi
		9406	Prefabricated buildings
		95 . .	TOYS, GAMES & SPORTS EQUIP, PARTS & ACCES.
		9501	Wheel toys ridden by child, doll stroll, pts & access
		9502	Dolls, representing only human beings, & parts etc
		9503	Toys nesoi, scale models etc, puzzles, parts etc
		9504	Articles for arcade, table or parlor games, parts
		9505	Festive, carnival or other entertainment art, pts
		9506	Articles & equip for sports etc nesoi, pools, pts
		9507	Fishing rods & tackle, nets, decoys etc, parts etc
		9508	Merry-go-rounds, other fairground amusements, parts
		96 . .	MISCELLANEOUS MANUFACTURED ARTICLES
No	No	9601	Worked ivory, bone etc & articles thereof
		9602	Veg molded resin etc carving material, nesoi
		9603	Brooms, brushes, mops, feather dusters etc
		9604	Hand sieves and hand riddles
		9605	Travel sets for personal toilet,etc
		9606	Buttons, press studs etc, button mold & blanks etc
		9607	Slide fasteners and parts thereof
		9608	Pens (ball point, soft tip etc), mech pencils etc, pt
		9609	Pencils (lead encased), crayons, leads, chalks etc
		9610	Slates & boards,with writing or drawing surfaces
		9611	Date sealing or numbering stamps, etc for hand oper
		9612	Typewriter etc ribbons, inked or prep, ink pads
		9613	Cigarette lighters & other lighters, parts nesoi
		9614	Smoking pipes & bowls, cigar etc holders, & parts
		9615	Combs, hair-slides etc, hairpins, curling pins etc
		9616	Scent & similar sprayers etc, powder puffs & pads
		9617	Vacuum flasks & vessels w cases, pts ex glass inner
		9618	Tailors' dummies & other mannequins for display
		97 . .	WORKS OF ART. COLLECTORS' PIECES, ANTIQUES
		9701	Paintings, drawings etc by hand as art, collage etc

TSP (Packaging)	TSSP (Strip)	Heading Code	Description
		9702	Original engravings, prints & lithographs
		9703	Original sculptures and statuary, in any material
		9704	Postage or revenue stamps, firstday covers
		9705	Collectors items of botanic, historical etc interest
		9706	Antiques of an age exceeding one hundred years

In all cases products displaying warning labels such as described in section 1.2 over rules any description in the above list.

2. Document Control

2.1.1 Publication method

- The Quality and Transport Safety Department (QTS) of Tata Steel Supply Chain Europe, Outbound is charged with the publication of the Outbound Road Standards.
- QTS will maintain a record of the publication of the controlled copies so that amendments can be made in all relevant departments.
- The current version of the Outbound Road Standards will be available on a Tata Steel internet site anytime on the URL: <http://www.tatasteel.nl/veiligheid/en>.
- Under Regulations > Transport en logistics > Road Standards.

2.1.2 Validity

- This document remains valid up to and including the 31st October 2021, but can be amended when necessary.

2.1.3 Archive

- Records of the Road Standards will be archived for at least 3 years.
- Authorisations will be archived until they are replaced by a new authorisation about the same piece of the Road Standards.

2.1.4 Authorisation

- QTS will consult and inform all relevant departments and the forwarder when intending an alteration.
- QTS will present every amendment to the QTS Manager for authorisation.