

Chapter 27

**MINERAL FUELS, MINERAL OILS AND PRODUCTS
OF THEIR DISTILLATION; BITUMINOUS SUBSTANCES;
MINERAL WAXES****Notes.**

1. This Chapter does not cover:
 - (a) Separate chemically defined organic compounds, other than pure methane and propane which are to be classified in heading 27.11;
 - (b) Medicaments of heading 30.03 or 30.04; or
 - (c) Mixed unsaturated hydrocarbons of heading 33.01, 33.02 or 38.05.
2. References in heading 27.10 to "petroleum oils and oils obtained from bituminous minerals" include not only petroleum oils and oils obtained from bituminous minerals but also similar oils, as well as those consisting mainly of mixed unsaturated hydrocarbons, obtained by any process, provided that the weight of the non-aromatic constituents exceeds that of the aromatic constituents.

However, the references do not include liquid synthetic polyolefins of which less than 60% by volume distils at 300°C, after conversion to 1,013 millibars when a reduced-pressure distillation method is used (Chapter 39).
3. For the purposes of heading 27.10, "waste oils" means waste containing mainly petroleum oils and oils obtained from bituminous minerals (as described in Note 2 to this Chapter), whether or not mixed with water. These include:
 - (a) Such oils no longer fit for use as primary products (for example, used lubricating oils, used hydraulic oils and used transformer oils);
 - (b) Sludge oils from the storage tanks of petroleum oils, mainly containing such oils and a high concentration of additives (for example, chemicals) used in the manufacture of the primary products; and
 - (c) Such oils in the form of emulsions in water or mixtures with water, such as those resulting from oil spills, storage tank washings, or from the use of cutting oils for machining operations.

Subheading Notes.

1. For the purpose of subheading 2701.11, "anthracite" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) not exceeding 14%.
2. For the purpose of subheading 2701.12, "bituminous coal" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) exceeding 14% and a calorific value limit (on a moist, mineral-matter-free basis) equal to or greater than 5,833 kcal/kg.
3. For the purposes of subheadings 2707.10, 2707.20, 2707.30 and 2707.40 the terms "benzol (benzene)", "toluol (toluene)", "xylol (xylenes)" and "naphthalene" apply to products which contain more than 50% by weight of benzene, toluene, xylenes or naphthalene, respectively.
4. For the purposes of subheading 2710.12, "light oils and preparations" are those of which 90% or more by volume (including losses) distil at 210°C (ASTM D 86 method).
5. For the purposes of subheadings of heading 27.10, the term "biodiesel" means mono-alkyl esters of fatty acids of a kind used as a fuel, derived from animal or vegetable fats and oils whether or not used.

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
27.01		Coal; briquettes, ovoids and similar solid fuels manufactured from coal.			
		-Coal, whether or not pulverized, but not agglomerated:			
I	2701.11.00	--Anthracite		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- <i>-Buckwheat No. 4, 5 or 6</i>	TNE		
	20	---- <i>-Buckwheat No. 1, 2 or 3</i>	TNE		
	30	---- <i>-Egg, stove or nut size</i>	TNE		
	90	---- <i>-Other</i>	TNE		
I	2701.12.00	--Bituminous coal		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		---- <i>-Metallurgical coal:</i>			
	11	---- <i>-High volatile</i>	TNE		
	12	---- <i>-Low volatile</i>	TNE		
		---- <i>-Other:</i>			
	91	---- <i>-High volatile</i>	TNE		
	92	---- <i>-Low volatile</i>	TNE		
I	2701.19.00	--Other coal		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- <i>-Sub-bituminous coal</i>	TNE		
	90	---- <i>-Other</i>	TNE		
I	2701.20.00	00 -Briquettes, ovoids and similar solid fuels manufactured from coal	TNE	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
27.02		Lignite, whether or not agglomerated, excluding jet.			
I	2702.10.00	00 -Lignite, whether or not pulverized, but not agglomerated	TNE	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2702.20.00	00 -Agglomerated lignite	TNE	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 2703.00.00	00	Peat (including peat litter), whether or not agglomerated.	TNE	6.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2704.00.00		Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon.		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		<i>-----Coke and semi-coke of coal:</i>			
	11	<i>-----Commercially suitable for use as fuel.....</i>	TNE		
	19	<i>-----Other</i>	TNE		
	90	<i>-----Other</i>	TNE		
I 2705.00.00	00	Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons.	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2706.00.00	00	Tar distilled from coal, from lignite or from peat, and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars.	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
27.07		Oils and other products of the distillation of high temperature coal tar; similar products in which the weight of the aromatic constituents exceeds that of the non-aromatic constituents.			
I 2707.10.00	00	-Benzol (benzene)	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2707.20.00	00	-Toluol (toluene)	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2707.30.00	00	-Xylol (xylenes)	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2707.40.00	00	-Naphthalene	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 2707.50.00		-Other aromatic hydrocarbon mixtures of which 65% or more by volume (including losses) distils at 250° C by the ASTM D 86 method		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- -Petroleum solvents.....	LTR		
	90	---- -Other	LTR		
		-Other:			
I 2707.91.00	00	-Creosote oils	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2707.99.00		- -Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- -Carbon black feedstock.....	KGM		
	90	---- -Other	LTR		
27.08		Pitch and pitch coke, obtained from coal tar or from other mineral tars.			
I 2708.10.00	00	-Pitch	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2708.20.00	00	-Pitch coke	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2709.00.00		Petroleum oils and oils obtained from bituminous minerals, crude.		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		Note: The General Tariff rate that applies to goods of this tariff item is the Most-Favoured-Nation Tariff rate.			
	30	---- -Having a relative density of 0.9042 or more (less than 25° A.P.I.)	MTQ		
		---- -Having a relative density lower than 0.9042 (25° A.P.I. or more):			
	41	----- -Condensate derived wholly from natural gas	MTQ		
	49	----- -Other	MTQ		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
27.10		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils.			
		-Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesel and other than waste oils:			
2710.12		--Light oils and preparations			
I 2710.12.10 00	--	Alkylenes, mixed, with a very low degree of polymerization	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2710.12.20 00	--	Lubricating oils put up in packings for retail sale	LTR	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT: Free KRT: 3%
I 2710.12.90	--	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		Note: The General Tariff rate that applies to goods of this tariff item is the Most-Favoured-Nation Tariff rate.			
		----Motor spirit (gasoline), including aviation spirit:			
11	----	Motor spirit (gasoline), leaded.....	LTR		
12	----	Motor spirit (gasoline), unleaded, regular, reformulated.....	LTR		
13	----	Motor spirit (gasoline), unleaded, regular, oxygenated.....	LTR		
14	----	Motor spirit (gasoline), unleaded, regular, other.....	LTR		
15	----	Motor spirit (gasoline), unleaded, medium.....	LTR		
16	----	Motor spirit (gasoline), unleaded, premium.....	LTR		
19	----	Other.....	LTR		
20	----	Aviation turbine fuel, naphtha type (jet type B).....	LTR		
		----Naphthas, excluding aviation turbine fuel:			
31	----	Painters' and cleaners'.....	LTR		
39	----	Other.....	LTR		
		----Other:			
91	----	Petrochemical feed stocks, except gases.....	LTR		
92	----	Motor fuel blending stock.....	LTR		
99	----	Other.....	LTR		
2710.19		--Other			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 2710.19.10	00	-- White mineral oil (USP, BP or NF grades); Naphthenic oils for use in the manufacture of printing ink; Oils for use in the manufacture of goods of heading 38.08 or of tariff item No. 9919.00.00	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2710.19.20		-- Alkylenes, mixed, with a very low degree of polymerization; Lubricating oils or basestocks, containing by weight more than 50% of synthetic hydrocarbons; Other white oils; Petroleum greases and lubricating greases		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		---- Lubricating oils:			
	22	---- For automotive, diesel or marine engines.....	LTR		
	24	---- Automotive gear oils.....	LTR		
	29	---- Other.....	LTR		
	30	---- Basestocks.....	LTR		
	40	---- Petroleum greases and lubricating greases.....	KGM		
	90	---- Other.....	LTR		
I 2710.19.30	00	-- Hydrocracker bottoms for use in the manufacture of motor oils, transmission fluids or hydraulic fluids	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		-- Other:			
I 2710.19.91		--- Lubricating oils put up in packings for retail sale		5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT: Free KRT: 3%
	20	---- For automotive, diesel or marine engines.....	LTR		
	40	---- Automotive gear oils.....	LTR		
	90	---- Other.....	LTR		
I 2710.19.99		--- Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		Note: The General Tariff rate that applies to goods of this tariff item is the Most-Favoured-Nation Tariff rate.			
		---- Kerosene, including fuel oil No. 1, stove oil:			
	11	---- Aviation turbine fuel, kerosene type (jet type A).....	LTR		
	19	---- Other.....	LTR		
		---- Fuel oils Nos. 2 and 3:			
	21	---- Diesel fuel, for internal combustion engines, containing by weight not more than 0.05% of sulphur.....	LTR		
	22	---- Diesel fuel, for internal combustion engines, containing by weight more than 0.05% of sulphur.....	LTR		
	29	---- Other.....	LTR		
		---- Other fuel oils:			
	31	---- Fuel oil No. 4, containing by weight not more than 0.05% of sulphur .	LTR		
	32	---- Fuel oil No. 4, containing by weight more than 0.05% of sulphur	LTR		
	33	---- Fuel oil No. 5.....	LTR		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
		34 - - - - -Fuel oil No. 6	LTR		
		- - - - -Other:			
		91 - - - - -Petrochemical feed stocks, except gases	LTR		
		92 - - - - -Motor fuel blending stock	LTR		
		99 - - - - -Other	LTR		
2710.20		-Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70% or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, containing biodiesel, other than waste oils			
I		2710.20.10 00 - - -Lubricating oils put up in packings for retail sale	LTR	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT: Free KRT: 3%
I		2710.20.90 00 - - -Other	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		Note: The General Tariff rate that applies to goods of this tariff item is the Most-Favoured-Nation Tariff rate.			
		-Waste oils:			
I		2710.91.00 00 - - -Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs)	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I		2710.99.00 - - -Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		10 - - - - -Oils and preparations thereof, having a viscosity of 7.44 mm ² /sec. or more at 37.8°C	LTR		
		90 - - - - -Other	LTR		
27.11		Petroleum gases and other gaseous hydrocarbons.			
		-Liquefied:			
I		2711.11.00 00 - - -Natural gas	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		2711.12 - - -Propane			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I	2711.12.10 00 --	-In containers ready for use	LTR	12.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2711.12.90 00 --	-Other	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2711.13.00 00 --	-Butanes	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2711.14.00 00 --	-Ethylene, propylene, butylene and butadiene	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	2711.19	--Other			
I	2711.19.10 00 --	-In containers ready for use	-	12.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT: Free KRT: 8%
I	2711.19.90 00 --	-Other	LTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
		<i>Note: The General Tariff rate that applies to goods of this tariff item is the Most-Favoured-Nation Tariff rate.</i>			
		-In gaseous state:			
I	2711.21.00 00 --	-Natural gas	TMQ	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2711.29.00 00 --	-Other	TMQ	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	27.12	Petroleum jelly; paraffin wax, micro-crystalline petroleum wax, slack wax, ozokerite, lignite wax, peat wax, other mineral waxes, and similar products obtained by synthesis or by other processes, whether or not coloured.			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I	2712.10.00	00 -Petroleum jelly	KGM	7%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2712.20.00	00 -Paraffin wax containing by weight less than 0.75% of oil	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2712.90.00	-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	----Micro-crystalline petroleum wax	KGM		
	20	----Crude paraffin wax	KGM		
	90	----Other	KGM		
	27.13	Petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous minerals.			
		-Petroleum coke:			
I	2713.11.00	00 --Not calcined	TNE	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2713.12.00	00 --Calcined	TNE	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I	2713.20.00	-Petroleum bitumen		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	----Asphaltum oil, of a kind used for paving purposes	KGM		
	90	----Other	KGM		
I	2713.90.00	00 -Other residues of petroleum oils or of oils obtained from bituminous minerals	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	27.14	Bitumen and asphalt, natural; bituminous or oil shale and tar sands; asphaltites and asphaltic rocks.			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 2714.10.00	00	-Bituminous or oil shale and tar sands	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2714.90.00	00	-Other	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
I 2715.00.00		Bituminous mixtures based on natural asphalt, on natural bitumen, on petroleum bitumen, on mineral tar or on mineral tar pitch (for example, bituminous mastics, cut-backs).		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free
	10	---- -Bituminous mastics	KGM		
	20	---- -Asphaltum oil, of a kind used for paving purposes.....	KGM		
	90	---- -Other	KGM		
I 2716.00.00	00	Electrical energy.	MWH	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT, COLT, JT, PAT, HNT, KRT: Free