Harmonized Tariff Schedule of the United States (2012) - Supplement 1

Annotated for Statistical Reporting Purposes

CHAPTER 27

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

V 27-1

Notes

- 1. This chapter does not cover:
 - Separate chemically defined organic compounds, other than pure methane and propane which are to be classified in heading 2711;
 - (b) Medicaments of heading 3003 or 3004; or
 - (c) Mixed unsaturated hydrocarbons of heading 3301, 3302 or 3805.
- 2. References in heading 2710 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 nonaromatic constituents exceeds that of the aromatic constituents.
 - However, the references do not include liquid synthetic polyolefins of which less than 60 percent by volume distills 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 2710, "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, sach as those resulting from oil spills, storage tank washings, or from the use of cutting oils for machining operations.

Subheading Notes

- 1. For the purposes of subheading 2701.11, "anthracite" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) not exceeding 14 percent.
- 2. For the purposes of subheading 2701.12, "bituminous coal" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) exceeding 14 percent and a calorific value limit (on a moist, mineral-matter-free basis) equal to or greater than 5,833 kcal/kg.
- For the purposes of subheadings 2707.10, 2707.20, 2707.30, 2707.40, the terms "benzol (benzene)", "toluol (toluene)", "xylol" (xylenes)" and "naphthalene" apply to products which contain more than 50 percent by weight of benzene, toluene, xylenes or naphthalene, respectively.
- 4. For the purposes of subheading 2710.11, "light oils and preparations" are those of which 90 percent or more by volume (including losses) distill at 210°C (ASTM D 86 method).

Additional U.S. Notes

- 1. (a) Crude petroleum oils, crude oils obtained from bituminous minerals and reconstituted crude petroleum shall, if products of Canada, be admitted free of duty and any entry therefor shall be liquidated or reliquidated accordingly if, on or before the 180th day after the date of entry, documentation is filed with the customs officer concerned establishing that, pursuant to a commercial exchange agreement between the United States and Canadian refiners which has been approved by the Secretary of Energy--
 - (i) An import license for the products covered by such entry has been issued by the Secretary; and
 - (ii) An equivalent amount of domestic or duty-paid foreign crude petroleum oils, crude oils obtained from bituminous minerals or reconstituted crude petroleum have, pursuant to such commercial exchange agreement and to an export license issued by the Secretary of Commerce, been exported from the United States to Canada and have not previously been used to effect the duty-free entry of like Canadian products under this U.S. note.
 - (b) The Secretary of the Treasury, after consulting with the Secretary of Commerce and the Secretary of Energy, shall issue such rules or regulations as may be necessary governing the admission of Canadian products pursuant to the provisions of this U.S. note.

Harmonized Tariff Schedule of the United States (2012) - Supplement 1

Annotated for Statistical Reporting Purposes

V 27-2

- 2. For the purposes of heading 2710, "petroleum oils" includes only products having:
 - (a) A Congealing Point (ASTM D 938) of less than 30°C; or
 - (b) If the Congealing Point is not less than 30°C:
 - (i) A density at 70°C of less than 0.942 and a Worked Cone Penetration (ASTM D 217) or a Cone Penetration (ASTM D 937) at 25°C of not less than 350; or
 - (ii) If the density at 70°C is not less than 0.942 having a Needle Penetration (ASTM D 5) at 25°C of not less than 400.
- 3. For the purposes of subheading 2710.12.15, "motor fuel" is any product derived primarily from petroleum, shale or natural gas, whether or not containing additives, which is principally used as a fuel in internal-combustion or other engines.
- 4. For the purposes of subheadings 2710.12.18, 2710.19.25 and 2720.20.15, "motor fuel blending stock" means any product (except naphthas of subheading 2710.12.25) derived primarily from petroleum, shale oil or natural gas, whether or not containing additives, to be used for direct blending in the manufacture of motor fuel.
- 5. In determining the relative weights of components of the mixtures provided for in subheadings 2710.12.45 and 2710.19.45, naphtha and other petroleum derivatives which may be present in such mixtures as solvents shall be disregarded.
- 6. For the purposes of heading 2716:
 - (a) The term "electrical energy" does not include electrical energy transmitted as a medium of communication; and
 - (b) Electrical energy shall not be subject to the entry requirements for imported merchandise set forth in section 484 of the Tariff Act of 1930, as amended, (19 U.S.C. 1484), but shall be entered on a periodic basis in accordance with regulations to be prescribed by the Secretary of the Treasury.
- 7. For the purposes of this chapter, the term barrel (bbl) means a barrel of 158.98 liters measured at 15.6°C.
- 8. Subheading 2712.10.00 does not include petroleum jelly, suitable for use for the care of the skin, put up in packings of a kind sold at retail for such use (subheading 3304.99.10).

Statistical Note

1. For the purposes of statistical reporting number 2711.11.0000, the volume of liquid natural gas shall be reported on a gaseous equivalent volume basis.

Heading/ St			Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
701	IIX	Coal; briguettes, ovoids and similar solid fuels	Qualitity	General	Эресіаі	+
		manufactured from coal: Coal, whether or not pulverized, but not agglomerated:		_		
701.11.00 701.12.00	00	Anthracite				Free Free
701.12.00	10	Bituminous coal		Free		Free
	50	Other				
701.19.00	10	Other coal.		Free		Free
	10 50	Sub-bituminous coal				
701.20.00	00	Briquettes, ovoids and similar solid fuels				
		manufactured from coal	t	Free		Free
702 702.10.00	00	Lignite, whether or not agglomerated, excluding jet: Lignite, whether or not pulverized, but not				
		agglomerated	t	Free		Free
702.20.00	00	Agglomerated lignite	t	Free		Free
703.00.00	00	Peat (including peat litter), whether or not agglomerated				Free
		, , , , , , , , , , , , , , , , , , , ,				
704.00.00		Coke and semicoke of coal, of lignite or of peat, whether or not applomerated; retort carbon		Free		Free
		Coke and semicoke of coal:	[. 100		1.00
	11	Coke larger than 100 mm (4 inches) in maximum				
		diameter and at least 50 percent of which is				
		retained on a 100-mm (4-inch) sieve after drop shatter testing pursuant to ASTM D 3038, of a				
		kind used in foundries	t			
	25	Othor	.			
	25 50	OtherOther				1
						1
705.00.00	00	Coal gas, water gas, producer gas and similar gases,				
		other than petroleum gases and other gaseous hydrocarbons	thousand	Free		Free
		,	m^3			
			kg			1
706.00.00	00	Tar distilled from coal, from lignite or from peat, and other				
		mineral tars, whether or not dehydrated or partially	Pt.	.		_
		distilled, including reconstituted tars	liters	⊦ree		Free
707		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 nonaromatic constituents:				
707.10.00	00	Benzene	liters	Free		Free
707.20.00	00	Toluene	liters	Free		Free
707.30.00	10	Xylenes		Free		Free
	20	m-Xyleneo-Xylene				
	30	p-Xylene				
707 40 00	40		liters			
707.40.00	00	Naphthalene	kg liters	Free		Free
707.50.00	00	Other aromatic hydrocarbon mixtures of which				1
		65 percent or more by volume (including losses) distills	ka	Eroo		Eroo
		at 250°C by the ASTM D 86 method	kg liters	Free		Free
						1
						1
						1
				I		Ī

V	
27	1

27-4						
Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	0.5.5	1	2
	fix		Quantity	General	Special	
2707 (con.)		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 nonaromatic constituents (con.): Other:				
2707.91.00 2707.99	00	Creosote oilsOther:	liters			Free
2707.99.20	00	Picolines	liters kg			Free Free
2707.99.40	00	Carbazole having a purity of 65 percent or more by weight	kg	0.9¢/kg + 3%	Free (A,AU,CA,BH, CL,CO,E,IL,J,JO, KR,L,MA,MX, OM,P,	15.4¢/kg + 40%
2707.99.51	00	Phenols: Containing more than 50 percent by weight of hydroxybenzene.	kg	2.9¢/kg + 12.5%	PE,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,	7.7¢/kg + 29.5%
2707.99.55	00	Metacresol, orthocresol, paracresol and metaparacresol, all the foregoing having a purity of 75 percent or more by weight	kg	0.9¢/kg + 3%	PE,SG) Free (A,AU,CA,BH,CL,CO,E,IL,J,JO,	15.4¢/kg + 42.5%
2707.99.59	00	Other	ka	Free	KR,MA,MX,OM,P, PE,SG)	Free
2707.99.90	10 90	OtherCarbon black feedstocksOther	bbl	Free		Free
2708		Pitch and pitch coke, obtained from coal tar or from other mineral tars:				
2708.10.00 2708.20.00	00 00	Pitch. Pitch coke.		Free Free		Free Free
2709.00		Petroleum oils and oils obtained from bituminous minerals, crude:				
2709.00.10	00	Testing under 25 degrees A.P.I	bbl	5.25¢/bbl	Free (A+,AU,CA, BH,CL,CO,D,IL,J+, JO,KR,MX,OM,P, PE,R,SG) 1.1¢/bbl (MA)	21¢/bbl
2709.00.20		Testing 25 degrees A.P.I. or more		10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MX,OM,P, PE,R,SG) 2.3¢/bbl (MA)	21¢/bbl
	10 90	Condensate derived wholly from natural gas Other	bbl bbl			

Stat.	Add-I- De	Unit		Rates of Duty	
Suf- fix	Article Description	of Quantity	General	1 Special	2
	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent 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 percent 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: Light oils and preparations: Motor fuel.		52.5¢/bbl <u>1</u> /	Free (A+,AU,BH,	\$1.05/bbl <u>1</u>
10 14 19 20	Other	. bbl . bbl		IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG) <u>1</u> /	
50			52.5¢/bbl <u>1</u> /	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P, PF R SG) 1/	\$1.05/bbl <u>1</u>
05	Reformulated blendstock for oxygenate blending (RBOB)	. bbl		7 2,11,00) <u>ii</u>	
90	Other	. bbl			
00	ğ ,	. bbl	10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG)	21¢/bbl
	Mixtures of hydrocarbons not elsewhere specified or included, which contain by weight not over 50 percent of any single hydrocarbon compound		10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG)	21¢/bbl
45 90 00	Insulating or transformer oils	. bbl . bbl . kg liters	7%	Free (A+,AU,BH, CA,CL,CO,D,E, IL,J,JO, KR,MA, MX,OM,P, PE,SG) 1/	25%
	10 14 19 20 50 05 90 00	fix Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent 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 percent 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: Light oils and preparations: Motor fuel. Gasoline: Leaded. Unleaded: Reformulated. Other. Other. Motor fuel blending stock. Died Reformulated blendstock for oxygenate blending (RBOB) Other. Other. Other. Other. Mixtures of hydrocarbons not elsewhere specified or included, which contain by weight not over 50 percent of any single hydrocarbon compound. Insulating or transformer oils. Insulating or transformer oils.	Tix Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent 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 percent 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: Light oils and preparations:	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent 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 percent or more of petroleum oils or of oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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: Light oils and preparations: Motor fuel. Gasoline: 10	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent 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 percent or more of petroleum oils on of oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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 biodiesal and other than waste oils: Light oils and preparations: Motor fuel. Gasoline: Leaded. Unleaded: Petroleum oils and oils obtained from bituminous minerals, these oils being the basic constituents of the preparations, other than those containing biodiesal and other than waste oils: Light oils and preparations. Motor fuel. Gasoline: Leaded. Unleaded. Petroleum oils and oils obtained from bituminous minerals, there is a containing biodiesal and other than waste oils: Light oils and preparations. Bbi Dbi Dbi Dbi Dbi Dbi Dbi Dbi Dbi Dbi D

^{1/} For ethyl aldohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703,note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201 (a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031 (a)(3)(B)(ii). 2/ See heading 9902.22.14.

Heading/ Sta		Unit		Rates of Duty	
Subheading Suf-	· ·	of		1	2
fix		Quantity	General	Special	
2710 (con.) 2710.19 2710.19.06	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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 (con.): Other: Distillate and residual fuel oils (including blended fuel oils): Testing under 25 degrees A.P.I		5.25¢/bbl <u>1</u> /	Free (A+,AU,BH, CA,CL,CO,D,	21¢/bbl
05				IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG)	
	500 ppm of sulfur	bbl			
25 30 35 50	of sulfur	bbl bbl bbl bbl			

Heading/	Stat.		Unit	<u> </u>	Rates of Duty	27
	Suf-	Article Description	of		1	2
· ·	fix	·	Quantity	General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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 (con.): Other (con.):				
con.)		Distillate and residual fuel oils (including blended fuel oils) (con.): Testing 25 degrees A.P.I. or more		10.5¢/bbl <u>1</u> /	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR, MX,OM,P, PE,R,SG)	21¢/bbl
	02	Having a Saybolt Universal viscosity at 37.8°C of less than 45 seconds (light fuel oils): Fuel oils Nos. 2 and 3: Diesel oil: Containing not more			3.4¢/bbl (MA)	
	03	than 15 ppm of sulfur	bbl			
		15 ppm but not more than 500 ppm of sulfur	bbl			
	04	Containing more than 500 ppm of sulfur	bbl			
	05	Containing not more than 15 ppm of sulfur	bbl			
	07	Containing more than 15 ppm but not more than 500 ppm of sulfur	bbl			
	80	Containing more than 500 ppm of sulfur	bbl			

27-8				•		
Heading/	Stat.	Anti-la Dananintian	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	Special	2
710 (con.)	111	Petroleum oils and oils obtained from bituminous	Quantity	General	Орески	
,		minerals, other than crude; preparations not elsewhere				
		specified or included, containing by weight 70 percent or				
		more of petroleum oils or of oils obtained from bituminous				
		minerals, these oils being the basic constituents of the				
		preparations; waste oils (con.):				
		Petroleum oils and oils obtained from bituminous				
		minerals (other than crude) and preparations not				
		elsewhere specified or included, containing by				
		weight 70 percent 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				
740.40		oils (con.):				
710.19		Other (con.):				
on.)		Distillate and regideral final ails (including				
		Distillate and residual fuel oils (including				
10.19.11		blended fuel oils) (con.):				
10.19.11 on.)		Testing 25 degrees A.P.I. or more (con.)	1			
011.)		Having a Saybolt Universal				
		viscosity at 37.8°C of less than				
		45 seconds (light fuel oils) (con.):				
		Other:				
	11	Containing not more than				
		15 ppm of sulfur	bbl			
		''				
	13	Containing more than				
		15 ppm but not more than				
		500 ppm of sulfur	bbl			
	14	Containing more than				
		500 ppm of sulfur	bbl			
		Having a Saybolt Universal				
		viscosity at 37.8°C of 45 seconds				
		or more but not more than				
		125 seconds (No. 4-type fuel oils):				
	15	Containing not more than				
		500 ppm of sulfur	. bbl			
	0.5	0 4 4 4 500				
	25	Containing more than 500 ppm	h h l			
	50	of sulfur	. bbl			
	50	viscosity at 37.8°C of more than				
			bbl			
710.19.16	nn		bbl	52 5¢/bbl	Free (A+,AU,BH,	\$1.05/bbl
7 10.13.10	00	Kerosene-type jet idei	1	32.5¢/bbi	CA,CL,CO,D,	ψ1.03/001
					IL,J+,JO,	
					KR,MA,	
					MX,OM,P,	
					PE,R,SG) 1/	1
		Kerosene (except kerosene-type jet fuel):	1		, , , _	
710.19.24	00	Motor fuel	bbl	52.5¢/bbl	Free (A+,AU,BH,	\$1.05/bbl
					CA,CL,CO,D,	
					IL,J+,JO,	
					KR,MA,	1
			1		MX,OM,P,	
			l		PE,R,SG) <u>1</u> /	
10.19.25	00	Motor fuel blending stock	bbl	52.5¢/bbl	Free (A+,AU,BH,	\$1.05/bbl
			1		CA,CL,CO,D,	
					IL,J+,JO,	1
					KR,MA,	1
			1		MX,OM,P,	
					PE,R,SG) <u>1</u> /	1
						1
			1			
						1
						1
	-	=	-	•	-	-

^{1/} For ethyl alcohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703,note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201 (a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031 (a)(3)(B)(ii).

Harmonized Tariff Schedule of the United States (2012) - Supplement 1

Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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 (con.): Other (con.):				
con.)		Distillate and residual fuel oils (including				
		blended fuel oils) (con.):				
710.19.26	00	Kerosene (except kerosene-type jet fuel	. bbl	. 10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P,	21¢/bbl
					PE,R,SG)	
		Lubricating oils and greases, with or without additives:				
710.19.30		Oils		. 84¢/bbl	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG)	\$1.68/bbl
	10 20	Aviation engine lubricating oils			1 2,11,50)	
	30	Turbine lubricating oil, including marine	bbl			
	40 50 70 80	Automotive gear oils	bbl bbl bbl			
710.19.35	00	Greases: Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable				
		origin	. kg	. 5.8%	Free (A,AU,BH, CA,CL,CO, IL,J+,JO, KR,MA, MX,OM,P, PE,R.SG)	20%
710.19.40	00	Other	. kg	.1.3¢/kg + 5.7%	Free (A,AÛ,BH, CA,CL,CO, IL,J+,JO, KR,MA, MX,OM,P, PE,R,SG)	4.4¢/kg + 20%

7-10				1		
	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	0.57	1	2
	fix		Quantity	General	Special	
710 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included, containing by weight 70 percent 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				
740.40		oils (con.):				
710.19 con.)		Other (con.):				
,on. <i>j</i>		Other:				
710.19.45		Mixtures of hydrocarbons not elsewhere specified or included, which contain by weight not over 50 percent of any single hydrocarbon compound	• • • • • • • • • • • • • • • • • • • •	10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR,MA, MX,OM,P,	21¢/bbl
					PE,R,SG)	
	30 40 45 90	Other	. bbl . bbl . bbl . bbl		·	
710.19.90	00	Other	kg liters	7% <u>1</u> /	Free (A+,AU,BH, CA,CL,CO,D, E,IL,J,JO, KR,MA, MX,OM,P, PE,SG)	25%

Rates of Duty 1 Special Free (A+,AU,BH, CA,CL,CO,D,IL,J+JO,KR,MA,MX, OM,P,PE, R,SG)	21¢/bbl
Free (A+,AU,BH, CA,CL,CO,D,IL,J+ JO,KR,MA,MX, OM,P,PE,	
CA,CL,CO,D,IL,J+ JO,KR,MA,MX, OM,P,PE,	
CA,CL,CO,D,IL,J+ JO,KR,MA,MX, OM,P,PE,	
R,SG)	

27-12						
_	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
2710 (con.) 2710.20 (con.)		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Petroleum oils and oils obtained from bituminous minerals (other than crude) and preparations not elsewhere specified or included containing by weight 70 percent 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 (con.): Distillate and residual fuel oils (including blended fuel oils) (con.):				
2710.20.10		Testing 25 degrees A.P.I. or more		10.5¢/bЫ <u>1/</u>	Free (A+,AU,BH, CA,CL,CO,D, IL,J+,JO, KR, MX,OM,P, PE,R,SG) 3.4¢/bbl (MA)	21¢/bbl
	02	Having a Saybolt Universal viscosity at 37.8°C of less than 45 seconds (light fuel oils): Fuel oils Nos. 2 and 3: Diesel oil: Containing not more				
		than 15 ppm of sulfur	bbl			
	03	Containing more than 15 ppm but not more than 500 ppm of sulfur	bbl			
	04	Containing more than 500 ppm of sulfur	bbl			
	05	Containing not more than 15 ppm of sulfur	bbl			
	07	Containing more than 15 ppm but not more than 500 ppm of sulfur	bbl			
	80	Containing more than 500 ppm of sulfur	bbl			

Heading/	Stat		Unit		Rates of Duty	27-
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
2710 (con.)		Petroleum oils and oils obtained from bituminous				
		minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or				
		more of petroleum oils or of oils obtained from bituminous				
		minerals, these oils being the basic constituents of the				
		preparations; waste oils (con.):				
710.20		Petroleum oils and oils obtained from bituminous				
(con.)		minerals (other than crude) and preparations not				
(0011.)		elsewhere specified or included containing by weight				
		70 percent 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 (con.):				
		Distillate and residual fuel oils (including				
		blended fuel oils) (con.):				
710.20.10		Testing 25 degrees A.P.I. or more (con.)				
con.)		Hardan a Oachall Halanaal				
		Having a Saybolt Universal				
		viscosity at 37.8°C of less than 45 seconds (light fuel oils) (con.):				
		Other:				
	11	Containing not more than				
	l ' '	15 ppm of sulfur	bbl			
		To ppin or sundictions.	551			
	13	Containing more than				
		15 ppm but not more than				
		500 ppm of sulfur	bbl			
		••				
	14	Containing more than				
			bbl			
		Having a Saybolt Universal				
		viscosity at 37.8°C of 45 seconds				
		or more but not more than				
	۱,,	125 seconds (No. 4-type fuel oils):				
	15	Containing not more than 500 ppm of sulfur				
		500 ppm of sultur	bbl			
	25	Containing more than 500 ppm				
	20	of sulfur	bbl			
	50	Having a Saybolt Universal	551			
		viscosity at 37.8°C of more than				
		l	bbl			
710.20.15	00	Kerosene-type jet fuel, motor fuel or				
		motor fuel blending stock	bbl	. 52.5¢/bbl	Free(A+,AU,BH,	\$1.05/bbl 1/
					CA,CL,CO,D,	_
					IL,J+,JO,	
					KR,MA,	
					MX,OM,P,	
710.20.25	00	Kerosene (except kerosene-tyype jet fuel,			PE,R,SG) <u>1</u> /	
.7 10.20.23	00		bbl	. 10.5¢/bbl	Free (A+,AU,BH,	21¢/bbl
		motor ruer or motor ruer biending stock)	001	10.5¢/bbi	CA,CL,CO,D,	2 14/001
					IL,J+,JO,	
					KR,MA,	
					MX,OM,P,	
					PE,R,SG)	
	I					
	I					
	I					
	I					
	I					
	I					
	I					
	I					
	l				1	

^{1/} For ethyl alcohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703,note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201 (a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031 (a)(3)(B)(ii).

V 27-14						
Heading/	Stat.	Article Decriment	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
2710 (con.) 2710.91.00		Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.): Waste oils: Containing polychlorinated biphenyls (PCBs),	garmy	33.13141	Сроски	
2710.99		polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs)	. bbl	10.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE, R,SG)	21¢/bbl
		Wastes of distillate and residual fuel oils (whether or not blended):				
2710.99.05		Testing under 25 degrees A.P.I	bbl	5.25¢/bbl	Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE, R,SG) 1/	21¢/bbl
2710.99.10	00	Testing 25 degrees A.P.I. or more	bbl	10.5¢/bbl		21¢/bbl
2710.99.16	00	Wastes of motor fuel or of motor fuel blending stock	bbl	52.5¢/bbl	Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE,	\$1.05/bbl <u>1</u> /
2710.99.21	00	Wastes of kerosene or naphthas	bbl	10.5¢/bbl	R,SG) 1/ Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE, R,SG)	21¢/bbl
1/ For eth	vi ald	ohol or a mixture thereof from CBERA beneficiaries, see sec	tion 423 of	he Tax Reform A	ct of 1986, as amend	ed

^{1/} For ethyl aldohol or a mixture thereof from CBERA beneficiaries, see section 423 of the Tax Reform Act of 1986, as amended (19 U.S.C. 2703,note); for ethyl alcohol or a mixture thereof from DR-CAFTA beneficiaries, see section 201 (a)(3)(B)(ii) of the DR-CAFTA Implementation Act (19 U.S.C. 4031 (a)(3)(B)(ii).

		V	
27	1	5	

	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the preparations; waste oils (con.):	of Quantity	General	1 Special	2
	minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the	Quantity	General	Special	
	minerals, other than crude; preparations not elsewhere specified or included, containing by weight 70 percent or more of petroleum oils or of oils obtained from bituminous minerals, these oils being the basic constituents of the				
00	Waste oils (con.): Other (con.): Wastes of lubricating oils and greases				
00	(whether or not containing additives):				
	Of oils	. bbl	84¢/bbl	Free (A+,AU,BH, CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE, R,SG)	\$1.68/bbl
00	Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or				
	vegetable origin	. kg	5.8%	CA,CL,CO,IL,J+, JO,KR,MA,MX, OM,P,PE,	20%
00		. kg	1.3¢/kg + 5.7%		4.4¢/kg + 20%
00	Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon				
	compound	. bbl	10.5¢/bbl	CA,CL,CO,D,IL,J+, JO,KR,MA,MX, OM,P,PE,	21¢/bbl
00	Other	. kg liters	7%		25% ,
o o	00	weight of salts of fatty acids of animal (including marine animal) or vegetable origin. Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound	Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable origin	Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable origin. kg 5.8% Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound bbl 10.5¢/bbl Other: Kg 5.8%	Of greases: Containing not over 10 percent by weight of salts of fatty acids of animal (including marine animal) or vegetable origin. Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Other: Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbons not elsewhere specified or included, which contain not over 50 percent of any single hydrocarbon compound. Mixtures of hydrocarbon specified or included, which contain not over 50 percent of any single hydrocarbon compound.

V 27-16

27-16						
Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	1		2
	fix		Quantity	General	Special	<u></u>
2711		Petroleum gases and other gaseous hydrocarbons:				
		Liquefied:]	_		I_
2711.11.00	00	Natural gas	thousand	Free		Free
2714 40 00		Dronono	m ³	Eroo		Eroo
2711.12.00	10	Propane Propane with a minimum purity of 90 liquid		Free		Free
	10	volume percent	bbl			
		volumo porcont				
	20	Other	bbl			
2711.13.00		Butanes		Free		Free
	10	Butanes with a purity of 90 liquid volume				
		percent or more, but less than 95 liquid volume	l			
		percent	bbl			
	20	Othor	hbl			
2711.14.00	∠0	Other Ethylene, propylene, butylene and butadiene	bbl	Free		Free
21 11.14.00	10	Ethylene		1166		1100
	20	Propylene	~			
	30	Butylene	~			
	40	Butadiene				
2711.19.00		Other		Free		Free
	10	Ethane	bbl			
	20	Other	kg			
		In account of the	liters			
2711.21.00	00	In gaseous state: Natural gas	thousand	Free		Free
2711.21.00	UU	Naturai gas	m ³	rree		riee
2711.29.00		Other		Free		Free
		Propane:]			1. 100
	10	Propane with a minimum purity of 90 liquid				
		volume percent	bbl			
	15	Other	bbl			
		Butanes:				
	20	Butanes with a purity of 90 liquid volume				
		percent or more, but less than 95 liquid	bbl			
		volume percent	וטטו			
	25	Other	bbl			
	60	Other	bbl			
2712		Petroleum jelly; paraffin wax, microcrystalline petroleum				
		wax, slack wax, ozokerite, lignite wax, peat wax, other				
		mineral waxes and similar products obtained by synthesis				
2712 10 00	00	or by other processes, whether or not colored:	1.0	Гтоо		
2712.10.00 2712.20.00		Petroleum jelly.	кg	rree		Free
21 12.20.00	UU	Paraffin wax containing by weight less than 0.75 percent of oil	ka	Free		2.2¢/kg
			''y	1 100		2.24/Ng
2712.90		Other:				
2712.90.10	00	Montan wax	kg	Free		Free
2712.90.20						2.2¢/kg
2713		Petroleum coke, petroleum bitumen and other residues of				
		petroleum oils or of oils obtained from bituminous minerals:				
2712 11 00	00	Petroleum coke: Not calcined	 .	Eroo		Eroo
2713.11.00 2713.12.00		Calcined				Free 45%
2713.12.00	00	Petroleum bitumen.				Free
2713.90.00		Other residues of petroleum oils or of oils obtained	[1. 100
	-	from bituminous materials	t	Free		Free
				·		

	V
27	17

Heading/	Stat.		Unit		Rates of Duty	
	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	1
2714		Bitumen and asphalt, natural; bituminous or oil shale and				
		tar sands; asphaltites and asphaltic rocks:				
2714.10.00	00	Bituminous or oil shale and tar sands	t	Free		Free
714.90.00	00	Other	t	Free		Free
715 00 00	nn	Bituminous mixtures based on natural asphalt, on natural				
.7 13.00.00	00	bitumen, on petroleum bitumen, on mineral tar or on				
		mineral tar pitch (for example, bituminous mastics,				
		cut-backs)	t	Free		Free
2716.00.00	00	Electrical energy	. kWh	Free		Free
						1
					1	1
						1
					1	1
						1
					1	1
						1
					1	1
						1
					1	1
						1
					1	1
						I
			I	Ī	1	1