

CHAPTER 27  
**Mineral fuels, mineral oils and products of their distillation;  
 bituminous substances; mineral waxes**

[SEE ALSO RATES SPECIFIED IN OTHER ACTS : DIVISION TWO]

**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 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 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 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 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.

**Sub-heading Notes :**

1. For the purposes of sub-heading 2701 11 "anthracite" means coal having a volatile matter limit (on a dry, mineral-matter-free basis) not exceeding 14%.
2. For the purposes of sub-heading 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 tariff items 2707 10 00, 2707 20 00, 2707 30 00 and 2707 40 00, 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 sub-heading 2710 12, "light oils and preparations" are those of which 90% or more by volume (including losses) distil at 210°C according to the ISO 3405 method (equivalent to the ASTM D 86 method).
5. For the purposes of the sub-headings of heading 2710, the term "biodiesel" means mono-alkyl esters of fatty acids of a kind used as a fuel, derived from animal, vegetable or microbial fats and oils whether or not used.

**Supplementary Note :**

In this Chapter, reference to any standard of the Bureau of Indian standards refers to the last published version of that standard.

*Illustration* : IS 1459 refers to IS 1459: 2018 and not to IS 1459: 1974.

In this Chapter, the following expressions have the meanings hereby assigned to them :

- (a) "motor spirit" means any hydrocarbon oil (excluding crude mineral oil) which has its flash point below 25°C and which either by itself or in admixture with any other substance, is suitable for use as fuel in spark ignition engines. "Special boiling point spirits (tariff item Nos. 2710 12 11, 2710 12 12 and 2710 12 13)" means light oils, as defined in Sub-heading Note 4, not containing any anti-knock preparations, and with a difference of not more than 60°C between the temperatures at which 5% and 90% by volume (including losses) distil;
- (b) "natural gasoline liquid (NGL)" is a low-boiling liquid petroleum product extracted from Natural Gas;
- (c) "superior kerosine oil (SKO)" means any hydrocarbon oil conforming to the Indian Standards Specification of Bureau of Indian Standards IS : 1459-1974 (Reaffirmed in the year 1996);
- (d) "aviation turbine fuel (ATF)" means any hydrocarbon oil conforming to the Indian Standards Specification of Bureau of Indian Standards IS : 1571:1992:2000;
- (e) "high speed diesel (HSD)" means any hydrocarbon oil conforming to the Indian Standards Specification of Bureau of Indian Standards IS: 1460:2005;
- (f) "light diesel oil (LDO)" means any hydrocarbon oil conforming to the Indian Standards Specification of Bureau of Indian Standards IS: 15770:2008;
- (g) "fuel oil" means any hydrocarbon oil conforming to the Indian Standards Specification of Bureau of Indian Standards IS: 1593:1982 (Reaffirmed in the year 1997);

- (h) “lubricating oil” means any oil, which is ordinarily used, for lubrication, excluding any hydrocarbon oil, which has its flash point below 93.3° Centigrade;
- (i) “jute batching oil” and “textile oil” are hydrocarbon oils which have their flash point at or above 93.3°C, and is ordinarily used for the batching of jute or other textile fibres;
- (j) the expression “petroleum jelly crude” (tariff item Nos. 2712 10 10) shall be taken to apply to petroleum jelly of a natural colour higher than 4.5 by the ASTM D 1500 method;
- (k) for the purposes of these additional notes, the tests prescribed have the meaning hereby assigned to them :
- (1) “Flash Point” shall be determined in accordance with the test prescribed in this behalf in the rules made under the Petroleum Act, 1934 (30 of 1934);
  - (2) “Smoke Point” shall be determined in the apparatus known as the Smoke Point Lamp in the manner indicated in the Indian Standards Institution specification IS: 1448 (p. 31)-1967 as for the time being in force;
  - (3) “Final Boiling Point” shall be determined in the manner indicated in the Indian Standards Institution specification IS:1448 (p. 18)-1967 as for the time being in force;
  - (4) “Carbon Residue” shall be determined in the apparatus known as Ramsbottom Carbon Residue Apparatus in the manner indicated in the Indian Standards Institution specification IS:1448 (p. 8)-1967 as for the time being in force;
  - (5) “Colour Comparison Test” shall be done in the following manner, namely :
    - (i) first prepare a five per cent weight by volume solution of Potassium Iodine (analytical reagent quality) in distilled water;
    - (ii) to this, add Iodine (analytical reagent quality) in requisite amount to prepare an exactly 0.04 normal Iodine solution;
    - (iii) thereafter, compare the colour of the mineral oil under test with the Iodine solution so prepared.
- (l) for the purposes of tariff item 2710 19 33, the term “Blended Aviation turbine fuel” means any Aviation turbine fuel containing by weight 70% or more of Petroleum Oils or Oils obtained from Bituminous Minerals, blended with Synthesized Hydrocarbons conforming to Indian Standards Specification of Bureau of Indian Standards IS 17081:2019.

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST †
(1)	(2)	(3)	(4)	(5)	(6)
27	<b>Bio-gas</b>		2.5%	2.5%	5%
2701 <sup>1</sup>	<b>Coal; briquettes, ovoids and similar solid fuels manufactured from coal</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2701 : <b>Coal; briquettes, ovoids and similar solid fuels manufactured from coal</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/ UTGST Notifications.</i>		
	- Coal, whether or not pulverised, but not agglomerated:				
2701 11 00	-- Anthracite . . . . .	kg.	9%	9%	18%
2701 12	-- Bituminous coal :				
2701 12 10	--- Coking coal . . . . .	kg.	9%	9%	18%

# Vide Notification Nos. 9/2025-C.T. (Rate) and 10/2025-C.T. (Rate), dated 17-9-2025. For text of Notifications on Rates of Tax, Exemptions & other related matters - See Part 2 of this Tariff.

† Rates of IGST are vide Notification Nos. 9/2025-I.T. (Rate) and 10/2025-I.T. (Rate), dated 17-9-2025. For Text of Notifications on Rates of IGST, Exemptions & other related matters - See Part 4 of this Tariff.

1. **Following notified supplies of goods in respect of which no refund of unutilised input tax credit shall be allowed where rate of tax on input is higher than rate of tax on output supplies of such goods** - [Notification No. 5/2017-Central Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Union Territory Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Integrated Tax (Rate), dated 28-6-2017] :

Tariff item, sub-heading, heading or Chapter	Description of supply of Goods
2701	Coal; briquettes, ovoids and similar solid fuels manufactured from coal

Notes : 1. Nothing contained in this notification shall apply to the input tax credit accumulated on supplies received on or after the 1st day of August, 2018.

2. In respect of said goods, the accumulated input tax credit lying unutilised in balance, after payment of tax for and up to the month of July, 2018, on the inward supplies received up to the 31st day of July 2018, shall lapse.

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
2701 12 90	--- Other	kg.	9%	9%	18%
2701 19	-- Other coal:				
2701 19 10	--- Coking coal . . . . .	kg.	9%	9%	18%
2701 19 20	--- Steam coal . . . . .	kg.	9%	9%	18%
2701 19 90	--- Other . . . . .	kg.	9%	9%	18%
2701 20	- Briquettes, ovoids and similar solid fuels manufactured from coal:				
2701 20 10	--- Anthracite agglomerated	kg.	9%	9%	18%
2701 20 90	--- Other . . . . .	kg.	9%	9%	18%
<b>2702<sup>1</sup></b>	<b>Lignite, whether or not agglomerated, excluding jet</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2702 : <b>Lignite, whether or not agglomerated, excluding jet</b> — Vide Notification Nos. 9/2025-C.T. (Rate) & 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.		
2702 10 00	- Lignite, whether or not pulverised, but not agglomerated	kg.	9%	9%	18%
2702 20 00	- Agglomerated lignite . . . . .	kg.	9%	9%	18%
<b>2703<sup>2</sup></b>	<b>Peat (including peat litter), whether or not agglomerated</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2703 : <b>Peat (including peat litter), whether or not agglomerated</b> — Vide Notification Nos. 9/2025-C.T. (Rate) & 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.		
2703 00	- Peat (including peat litter), whether or not agglomerated :				
2703 00 10	--- Peat whether or not compressed into bales, but not agglomerated	kg.	9%	9%	18%
2703 00 90	--- Other	kg.	9%	9%	18%

1. Following notified supplies of goods in respect of which no refund of unutilised input tax credit shall be allowed where rate of tax on input is higher than rate of tax on output supplies of such goods - [Notification No. 5/2017-Central Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Union Territory Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Integrated Tax (Rate), dated 28-6-2017] :

Tariff item, sub-heading, heading or Chapter	Description of supply of Goods
2702	Lignite, whether or not agglomerated, excluding jet

Notes : 1. Nothing contained in this notification shall apply to the input tax credit accumulated on supplies received on or after the 1st day of August, 2018.

2. In respect of said goods, the accumulated input tax credit lying unutilised in balance, after payment of tax for and up to the month of July, 2018, on the inward supplies received up to the 31st day of July 2018, shall lapse.

2. Following notified supplies of goods in respect of which no refund of unutilised input tax credit shall be allowed where rate of tax on input is higher than rate of tax on output supplies of such goods - [Notification No. 5/2017-Central Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Union Territory Tax (Rate), dated 28-6-2017/Notification No. 5/2017-Integrated Tax (Rate), dated 28-6-2017] :

Tariff item, sub-heading, heading or Chapter	Description of supply of Goods
2703	Peat (including peat litter), whether or not agglomerated

Notes : 1. Nothing contained in this notification shall apply to the input tax credit accumulated on supplies received on or after the 1st day of August, 2018.

2. In respect of said goods, the accumulated input tax credit lying unutilised in balance, after payment of tax for and up to the month of July, 2018, on the inward supplies received up to the 31st day of July 2018, shall lapse.

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST †
(1)	(2)	(3)	(4)	(5)	(6)
<b>2704</b>	<b>Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon</b>		» 5% IGST or 2.5% CGST + 2.5% SGST/UTGST : Heading No. 2704 : <b>Coke and semi coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2704 00	- <i>Coke and semi-coke of coal, of lignite or of peat, whether or not agglomerated; retort carbon:</i>				
2704 00 10	--- Retort carbon (gas carbon) . . . . .	kg.	2.5%	2.5%	5%
2704 00 20	--- Coke and semi-coke of lignite or of peat . . . . .	kg.	2.5%	2.5%	5%
2704 00 30	--- Hard coke of coal . . . . .	kg.	2.5%	2.5%	5%
2704 00 40	--- Soft coke of coal. . . . .	kg.	2.5%	2.5%	5%
2704 00 90	--- Other . . . . .	kg.	2.5%	2.5%	5%
<b>2705 00 00</b>	<b>Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons</b>		» 5% IGST or 2.5% CGST + 2.5% SGST/UTGST : Heading No. 2705 : <b>Coal gas, water gas, producer gas and similar gases, other than petroleum gases and other gaseous hydrocarbons</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
		kg.	2.5%	2.5%	5%
<b>2706</b>	<b>Tar distilled from coal, from lignite or from peat and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2706 : <b>Tar distilled from coal, from lignite or from peat and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2706 00	- <i>Tar distilled from coal, from lignite or from peat and other mineral tars, whether or not dehydrated or partially distilled, including reconstituted tars :</i>				
2706 00 10	--- Coal tar . . . . .	kg.	9%	9%	18%
2706 00 90	--- Other . . . . .	kg.	9%	9%	18%
<b>2707</b>	<b>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</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2707 : <b>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, such as Benzole (benzene), Toluole (toluene), Xylolene (xylenes), Naphthelene</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2707 10 00	- Benzol (benzene) . . . . .	kg.	9%	9%	18%
2707 20 00	- Toluol (toluene). . . . .	kg.	9%	9%	18%

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
2707 30 00	- Xylol (xylenes) . . . . .	kg.	9%	9%	18%
2707 40 00	- Naphthelene . . . . .	kg.	9%	9%	18%
2707 50 00	- Other aromatic hydrocarbon mixtures of which 65% or more by volume (including losses) distils at 250°C by the ISO 3405 method (equivalent to the ASTM D 86 method)	kg.	9%	9%	18%
	- <i>Other:</i>				
2707 91 00	-- Creosote oils . . . . .	kg.	9%	9%	18%
2707 99 00	-- Other . . . . .	kg.	9%	9%	18%
<b>2708</b>	<b>Pitch and pitch coke, obtained from coal tar or from other mineral tars</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2708 : <b>Pitch and pitch coke, obtained from coal tar or from other mineral tars</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2708 10	- <i>Pitch:</i>				
2708 10 10	--- Obtained by blending with creosote oil or other coal tar distillates	kg.	9%	9%	18%
2708 10 90	--- Other	kg.	9%	9%	18%
2708 20 00	- Pitch coke . . . . .	kg.	9%	9%	18%
<b>2709</b>	<b>Petroleum oils and oils obtained from bituminous minerals, crude</b>		<b>Non GST item</b>		
2709 00	-- <i>Petroleum oils and oils obtained from bituminous minerals, crude</i>	kg.			
2709 00 10	--- Petroleum crude . . . . .	kg.			
2709 00 90	--- Other . . . . .	kg.			
<b>2710</b>	<b>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</b>		» 5% IGST or 2.5% CGST + 2.5% SGST/UTGST : Heading No. 2710 : <b>(a) Kerosene oil PDS,</b> <b>(b) The following bunker fuels for use in ships or vessels, namely,</b> <b>i. IFO 180 CST</b> <b>ii. IFO 380 CST</b> <b>iii. Marine Fuel 0.5% (FO)</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i> » 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2710 : <b>Petroleum oils and oils obtained from bituminous minerals, other than petroleum 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; Avgas (other than kerosene PDS, petrol, diesel and ATF which are not in GST)</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
	- 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 bio-diesel and other than waste oils.				
2710 12	-- Light oils and preparations :				
	--- Naphtha :				
2710 12 21	---- Light naphtha . . . . .	kg.	9%	9%	18%
2710 12 22	---- Heavy naphtha . . . . .	kg.	9%	9%	18%
2710 12 29	---- Full range naphtha . . . . .	kg.	9%	9%	18%
	--- Solvent 60/80, solvent 50/120 and solvent 145/205 (petroleum hydrocarbon solvents) as specified under standard IS 1745 :				
2710 12 31	---- Solvent 60/80 . . . . .	kg.	9%	9%	18%
2710 12 32	---- Solvent 50/120 . . . . .	kg.	9%	9%	18%
2710 12 39	---- Solvent 145/205	kg.	9%	9%	18%
	--- Motor Gasoline conforming to standard IS 2796, IS 17021, IS 17586 or IS 17076:				
2710 12 41	---- Motor Gasoline conforming to standard IS 2796	kg.		<b>Non GST items</b>	
2710 12 42	---- E 20 Fuel conforming to standard IS 17021	kg.		<b>Non GST items</b>	
2710 12 43	---- E 12 Fuel conforming to standard IS 17586	kg.	9%	9%	18%
2710 12 44	---- E 15 Fuel conforming to standard IS 17586	kg.	9%	9%	18%
2710 12 49	---- M 15 Fuel conforming to standard IS 17076	kg.		<b>Non GST items</b>	
2710 12 50	--- Aviation gasoline conforming to standard IS 1604	kg.	9%	9%	18%
2710 12 90	--- Other . . . . .	kg.		<b>Non GST items</b>	
2710 19	-- Other :				
2710 19 20	--- Solvent 125/240 (petroleum hydrocarbon solvent) as specified under standard IS 1745 . . . . .	kg.	9%	9%	18%
	--- Kerosene intermediate and oils obtained from kerosene intermediate :				
2710 19 31	---- Kerosene intermediate . . . . .	kg.	2.5/9%	2.5/9%	5/18%
2710 19 32	---- Kerosene conforming to standard IS 1459 . . .	kg.	2.5/9%	2.5/9%	5/18%
2710 19 33	---- Blended Aviation turbine fuel. . . . .	kg.		<b>Non GST items</b>	
2710 19 39	---- Aviation turbine fuels, kerosene type conforming to standard IS 1571	kg.		<b>Non GST items</b>	
	--- Gas oil and oils obtained from gas oil :				
2710 19 41	---- Gas oil . . . . .	kg.	9%	9%	18%
2710 19 42	---- Vacuum gas oil . . . . .	kg.	9%	9%	18%
2710 19 43	---- Light diesel oil conforming to standard IS 15770	kg.	9%	9%	18%
2710 19 44	---- Automotive diesel fuel, not containing biodiesel, conforming to standard IS 1460	kg.		<b>Non GST items</b>	
2710 19 49	---- High flash high speed diesel fuel conforming to standard IS 16861	kg.		<b>Non GST items</b>	

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
	--- Fuel oils conforming to standard IS 1593 :				
2710 19 51	---- Grade LV . . . . .	kg.	9%	9%	18%
2710 19 52	---- Grade MV1 . . . . .	kg.	9%	9%	18%
2710 19 53	---- Grade MV2 . . . . .	kg.	9%	9%	18%
2710 19 59	---- Grade HV . . . . .	kg.	9%	9%	18%
	--- Fuels (Class F) or marine fuels conforming to standard IS 16731 :				
2710 19 61	---- Distillate oil . . . . .	kg.	2.5/9%	2.5/9%	5/18%
2710 19 69	---- Residual oil . . . . .	kg.	2.5/9%	2.5/9%	5/18%
	--- Base oil and lubricating oil :				
2710 19 71	---- Base oil . . . . .	kg.	9%	9%	18%
2710 19 72	---- Engine oil (internal combustion engine crankcase oils) conforming to standard IS 13656 . . . . .	kg.	9%	9%	18%
2710 19 73	---- Engine oil conforming to standard IS 14234 . . . . .	kg.	9%	9%	18%
2710 19 74	---- Automotive gear oil conforming to standard IS 1118 . . . . .	kg.	9%	9%	18%
2710 19 75	---- Industrial gear oil conforming to standard IS 8406 . . . . .	kg.	9%	9%	18%
2710 19 76	---- General purpose machinery and spindle oils conforming to standard IS 493 . . . . .	kg.	9%	9%	18%
2710 19 77	---- Turbine lubricating oil conforming to standard IS 1012 . . . . .	kg.	9%	9%	18%
2710 19 78	---- Other lubricating oil, conforming to any other BIS standard . . . . .	kg.	9%	9%	18%
2710 19 79	---- Other lubricating oil, not conforming to any BIS standard . . . . .	kg.	9%	9%	18%
	--- Cutting oil, hydraulic oil, Industrial white oil, jute batching oil, mineral oil for cosmetic Industry, transformer oil :				
2710 19 81	---- Cutting oil conforming to standard IS 1115 . . . . .	kg.	9%	9%	18%
2710 19 82	---- Cutting oil (neat) conforming to standard IS 3065 . . . . .	kg.	9%	9%	18%
2710 19 83	---- Hydraulic oil conforming to standard IS 3098 or IS 11656 . . . . .	kg.	9%	9%	18%
2710 19 84	---- Industrial white oil conforming to standard IS 1083 . . . . .	kg.	9%	9%	18%
2710 19 85	---- Insulating oil for transformer and circuit-breaker (transformer and circuit-breaker oils) conforming to standard IS 335 or IS 12463 . . . . .	kg.	9%	9%	18%
2710 19 86	---- Mineral oil for cosmetic industry conforming to standard IS 7299 . . . . .	kg.	9%	9%	18%
2710 19 87	---- Jute batching oil conforming to standard IS 1758 . . . . .	kg.	9%	9%	18%
2710 19 88	---- Other cutting oil, hydraulic oil, industrial white oil, jute batching oil, mineral oil for cosmetic industry, transformer oil conforming to any other BIS standard . . . . .	kg.	9%	9%	18%
2710 19 89	---- Other cutting oil, hydraulic oil, industrial white oil, jute batching oil, mineral oil for cosmetic industry, transformer oil, not conforming to any BIS standard . . . . .	kg.	9%	9%	18%
2710 19 90	--- Other . . . . .	kg.	9%	9%	18%

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
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 :				
2710 20 10	--- Automotive diesel fuel, containing biodiesel, conforming to standard IS 1460. . . . .	kg.	<b>Non GST Items</b>		
2710 20 20	--- Diesel fuel blend (B6 to B20) conforming to standard IS 16531	kg.	<b>Non GST Items</b>		
2710 20 90	--- Other . . . . .	kg.	9%	9%	18%
2710 91	-- Containing polychlorinated biphenyls (PCBs), polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs):				
2710 91 10	--- Containing polychlorinated biphenyls (PCBs) at a concentration level of 50 mg/kg or more . . .	kg.	9%	9%	18%
2710 91 20	--- Other, containing polychlorinated terphenyls (PCTs) or polybrominated biphenyls (PBBs), whether or not also containing polychlorinated biphenyls (PCBs) at a concentration level of less than 50 mg/kg . .	kg.	9%	9%	18%
2710 91 90	--- Other . . . . .	kg.	9%	9%	18%
2710 99 00	-- Other . . . . .	kg.	9%	9%	18%
2711	<b>Petroleum gases and other gaseous hydrocarbons</b>		» 15% IGST or 2.5% CGST + 2.5% SGST/UTGST : Heading No. 2711 12 00, 2711 13 00, 2711 19 10 : <b>Liquefied Propane and Butane mixture, Liquefied Propane, Liquefied Butane and Liquefied Petroleum Gases (LPG) for supply to non-domestic exempted category (NDEC) customers by the Indian Oil Corporation Limited, Hindustan Petroleum Corporation Limited or Bharat Petroleum Corporation Limited — Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</b> » 15% IGST or 2.5% CGST + 2.5% SGST/UTGST : Heading No. 2711 12 00, 2711 13 00, 2711 19 10 : <b>Liquefied Propane and Butane mixture, Liquefied Propane, Liquefied Butane and Liquefied Petroleum Gases (LPG) for supply to household domestic consumers — Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</b>		

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
			» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2711 : <b>Petroleum gases and other gaseous hydrocarbons, such as Propane, Butanes, Ethylene, propylene, butylene and butadiene [Other than Liquefied Propane and Butane mixture, Liquefied Propane, Liquefied Butane and Liquefied Petroleum Gases (LPG) for supply to household domestic consumers or to non-domestic exempted category (NDEC) customers by the Indian Oil Corporation Limited, Hindustan petroleum Corporation Limited or Bharat Petroleum Corporation Limited] — Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</b>		
	- <i>Liquified:</i>				
2711 11 00	-- Natural gas . . . . .	kg.	<b>Non GST item</b>		
2711 12 00	-- Propane . . . . .	kg.	2.5%/9%	2.5%/9%	5% <sup>1</sup> /18% <sup>2</sup>
2711 13 00	-- Butanes . . . . .	kg.	2.5%/9%	2.5%/9%	5% <sup>1</sup> /18% <sup>2</sup>
2711 14 00	-- Ethylene, propylene, butylene and butadiene . . . . .	kg.	9%	9%	18%
2711 19	-- <i>Other :</i>				
2711 19 10	--- LPG (for non-automotive purposes) conforming to standard IS 4576	kg.	2.5%/9%	2.5%/9%	5% <sup>1</sup> /18% <sup>2</sup>
2711 19 20	--- LPG (for automotive purposes) conforming to standard IS 14861	kg.	2.5%/9%	2.5%/9%	5% <sup>1</sup> /18% <sup>2</sup>
2711 19 90	--- Other . . . . .	kg.	9%	9%	18%
	- <i>In gaseous state :</i>				
2711 21 00	-- Natural gas . . . . .	kg.	<b>Non GST item</b>		
2711 29 00	-- Other* . . . . .	kg.	9%	9%	18%
<b>2712</b>	<b>Petroleum jelly, paraffin wax, microcrystalline 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</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2712 : <b>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 — Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</b>		
	- <i>Petroleum jelly:</i>				
2712 10					
2712 10 10	--- Crude . . . . .	kg.	9%	9%	18%
2712 10 90	--- Other . . . . .	kg.	9%	9%	18%
2712 20 00	- Paraffin wax containing by weight less than 0.75% of oil:	kg.	9%	9%	18%
2712 90	- <i>Other:</i>				
2712 90 10	--- Micro-crystalline petroleum wax . . . . .	kg.	9%	9%	18%

\*For 'Bio gas', see 'Rates' at starting of Tariff Table of Chapter 27.

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
2712 90 20	--- Lignite wax . . . . .	kg.	9%	9%	18%
2712 90 30	--- Slack wax . . . . .	kg.	9%	9%	18%
2712 90 40	--- Paraffin wax containing by weight 0.75% or more of oil:	kg.	9%	9%	18%
2712 90 90	--- Other . . . . .	kg.	9%	9%	18%
<b>2713</b>	<b>Petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous minerals</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2713 : <b>Petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous minerals</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
	- <i>Petroleum coke:</i>				
	- - <i>Not calcined :</i>				
2713 11					
2713 11 10	--- Raw petroleum coke for anode making in aluminium industry conforming to standard IS 17049	kg.	9%	9%	18%
2713 11 90	--- Other . . . . .	kg.	9%	9%	18%
2713 12	- - <i>Calcined :</i>				
2713 12 10	--- Calcined petroleum coke for anode making in aluminium industry conforming to standard IS 17049	kg.	9%	9%	18%
2713 12 90	--- Other . . . . .	kg.	9%	9%	18%
2713 20 00	- Petroleum bitumen . . . . .	kg.	9%	9%	18%
2713 90 00	- Other residues of petroleum oils or of oils obtained from bituminous minerals	kg.	9%	9%	18%
<b>2714</b>	<b>Bitumen and asphalt, natural; bituminous or oil shale and tar sands; asphaltites and asphaltic rocks</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2714 : <b>Bitumen and asphalt, natural; bituminous or oil shale and tar sands; asphaltites and asphaltic rocks</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2714 10 00	- Bituminous or oil shale and tar sands . . . . .	kg.	9%	9%	18%
2714 90	- <i>Other:</i>				
2714 90 10	--- Asphalt, natural. . . . .	kg.	9%	9%	18%
2714 90 20	--- Bitumen, natural . . . . .	kg.	9%	9%	18%
2714 90 30	--- Gilsonete . . . . .	kg.	9%	9%	18%
2714 90 90	--- Other . . . . .	kg.	9%	9%	18%
<b>2715</b>	<b>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)</b>		» 18% IGST or 9% CGST + 9% SGST/UTGST : Heading No. 2715 : <b>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)</b> — <i>Vide Notification Nos. 9/2025-C.T. (Rate) &amp; 9/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Notifications.</i>		
2715 00	- <i>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):</i>				

Chapter/ Heading/ Sub-heading/ Tariff Item	Description of goods	Unit	GST Rates <sup>#</sup>		
			Central CGST	State/UT SGST/ UTGST	Inter- State IGST ‡
(1)	(2)	(3)	(4)	(5)	(6)
2715 00 10	--- Cut backs, bituminous or asphalt . . . . .	kg.	9%	9%	18%
2715 00 90	--- Other . . . . .	kg.	9%	9%	18%
<b>2716 00 00</b>	<b>Electrical energy</b>		» Nil IGST – Nil CGST – Nil SGST/UTGST : Heading No. 2716 00 00 : <b>Electrical energy</b> — <i>Vide Notification Nos. 10/2025-C.T. (Rate) &amp; 10/2025-I.T. (Rate), dated 17-9-2025 and SGST/UTGST Exemptions.</i>		
		1000 kwh	Nil	Nil	Nil

### EXEMPTION NOTIFICATIONS\*

#### CGST Exemptions :

**Exemption to specified goods of Chapters 1 to 98 - Nil rated goods** — *Notification No. 10/2025-C.T. (Rate), dated 17-9-2025.*

Exemption to Small Taxpayers with annual turnover up to ₹ 40 lakhs/₹ 20 lakhs/₹ 10 lakhs (Threshold Exemption) — *Notification No. 10/2019-C.T., dated 7-3-2019.*

**Composition Scheme - Concessional GST @ 1% (5% for restaurants) having Annual Turnover up to ₹ 1.5 crores/₹ 75 Lakhs** — *Notification No. 14/2019-C.T., dated 7-3-2019 read with Rule 7 of CGST Rules, 2017.*

**New Composition Scheme (w.e.f. 1-4-2019) for intra-State Supply of Goods and Services on payment of GST @ 6% (3% CGST + 3% SGST)** on Annual turnover upto ₹ 50 lakhs when not covered under existing Composition Scheme of Notification No. 14/2019-C.T. — *Notification No. 2/2019-C.T. (Rate), dated 7-3-2019.*

**Composite supply of goods and services when the value of supply of goods constitute not more than 25% of the composite value of supply** to the Government, local authority or to a Government entity in relation to an activity entrusted to Panchayat or Municipality is exempted from whole of the CGST — *Vide Serial 3A of Notification No. 12/2017-C.T. (Rate), dated 28-6-2017 w.e.f. 25-1-2018.*

Handicraft goods - Concessional CGST rates for specified handicraft goods when predominantly made by hand — *Notification No. 21/2018-C.T. (Rate), dated 26-7-2018.*

Exemption to supplies to or by Canteen Stores Department (CSD) — *Notifications No. 6/2017-C.T. (Rate) and No. 7/2017-C.T. (Rate), both dated 28-6-2017.*

Goods and services received by a TDS deductor from unregistered supplier - Exemption — *Notification No. 9/2017-C.T. (Rate), dated 28-6-2017.*

Second hand goods received by registered person from unregistered supplier - Exemption — *Notification No. 10/2017-C.T. (Rate), dated 28-6-2017.*

Old and used motor vehicles - Concessional Rate of tax — *Notification No. 8/2018-C.T. (Rate), dated 25-1-2018.*

Supplies for specified petroleum and other explorations and productions under various Schemes — *Notification No. 3/2017-C.T. (Rate), dated 28-6-2017.*

Food preparations meant for free distribution under Government program - Concessional Rate of tax — *Notification No. 39/2017-C.T. (Rate), dated 18-10-2017.*

Export supplies - Concessional Rate of tax — *Notification No. 40/2017-C.T. (Rate), dated 23-10-2017.*

Leasing of motor vehicles - Concessional Rate of tax — *Notification No. 37/2017-C.T. (Rate), dated 13-10-2017.*

Supplies to specialized agency of UNO, Embassies and other specified international organization — *Notification No. 16/2017-C.T. (Rate), dated 28-6-2017.*

Panchayat - Services and specific functions of Panchayat not to be taken as supply of goods and services — *Notification No. 14/2017-C.T. (Rate), dated 28-6-2017.*

Government's share of Profit from grant of licence/lease to explore or mine petroleum crude or natural gas — Exemption — *Notification No. 5/2018-C.T. (Rate), dated 25-1-2018.*

\* For Text of Notifications - See Parts 2 and 4 of this Tariff.

**SGST/UTGST Exemptions :**

The above exemptions for CGST also hold good for SGST/UTGST as GST Rates and Exemptions are uniform throughout the country. All the States/UTs have issued similar Exemption Notifications, hence they are not repeated here.

**IGST Exemptions :**

**Exemption from IGST to specified goods of Chapters 1 to 98 - Nil rated goods** — *Notification No. 10/2025-I.T. (Rate), dated 17-9-2025.*

**Composite supply of goods and services when the value of supply of goods constitute not more than 25% of the composite value of supply** to the Government, local authority or to a Government entity in relation to an activity entrusted to Panchayat or Municipality is exempted from whole of the IGST — *Vide Serial 3A of Notification No. 9/2017-I.T. (Rate), dated 28-6-2017 w.e.f. 25-1-2018.*

**Handicraft goods - Concessional IGST rates for specified handicraft goods when predominantly made by hand** — *Notification No. 22/2018-I.T. (Rate), dated 26-7-2018.*

Exemption to supplies to or by Canteen Store Department (CSD) — *Notifications No. 6/2017-I.T. (Rate) and No. 7/2017-I.T. (Rate), both dated 28-6-2017.*

Export supplies - Concessional Rate of tax — *Notification No. 41/2017-I.T. (Rate), dated 23-10-2017.*

Leasing of motor vehicles - Concessional Rate of tax — *Notification No. 38/2017-I.T. (Rate), dated 13-10-2017.*

Old and used motor vehicles - Concessional Rate of tax — *Notification No. 9/2018-I.T. (Rate), dated 25-1-2018.*

Food preparations meant for free distribution under Government program - Concessional Rate of tax — *Notification No. 40/2017-I.T. (Rate), dated 18-10-2017.*

SEZ - Exemption to import of goods and services by a unit or developer in SEZ — *Notification No. 18/2017-I.T. (Rate), dated 5-7-2017.*

Skimmed milk powder and concentrated milk - Exemption from tax — *Notification No. 30/2017-I.T. (Rate), dated 22-9-2017.*

Supplies to specialized agency of UNO, Embassies and other specified international organisation — *Notification No. 13/2017-I.T. (Rate), dated 28-6-2017.*

Supplies for specified petroleum and other explorations and productions under various Schemes — *Notification No. 3/2017-I.T. (Rate), dated 28-6-2017.*

Panchayat - Services and specific functions of Panchayat not to be taken as supply of goods and services — *Notification No. 11/2017-I.T. (Rate), dated 28-6-2017.*

Exemption to supply of goods by a retail outlet established in the departure area of an international airport, beyond the immigration counters, to an outgoing international tourist, from the whole of the Integrated Tax — *Notification No. 11/2019-I.T. (Rate), dated 29-6-2019.*

Government's share of Profit from grant of licence/lease to explore or mine petroleum crude or natural gas — Exemption — *Notification No. 5/2018-I.T. (Rate), dated 25-6-2018.*

**DEPARTMENTAL CLARIFICATIONS/CASE LAW/ADVANCE RULINGS**

**Bituminous compounds** 33-S, -22, -33, -43 and 33-5 and ALPHA SMR-65, -75, -120 are classifiable under sub-heading 2710.60 of Central Excise Tariff and not under sub-heading 2715.90 of the said Tariff. — *Castrol India Ltd. v. Commissioner* — 2018 (363) E.L.T. 150 (Tri. - Mumbai).

**Coal** - Non-coking coal is classifiable under sub-heading 2701.19 of Customs Tariff. — *Tamil Nadu Newsprint & Papers Ltd. v. Commissioner* — 2010 (253) E.L.T. 153 (Tri. -Chennai). *An appeal against this order was admitted by the Supreme Court as reported in 2017 (348) E.L.T. A168 (S.C.).*

**Coal - Bituminous coal**, classifiable under sub-heading 2701 12 of Customs Tariff. — *Shri Hiranyakeshi Sahakari Sakkare Karkhane Niyamit v. Commissioner* — 2015 (323) E.L.T. 180 (Tri.-Bang.) and *Agarwal Coal Corpn. P Ltd. v. Commissioner* — 2015 (321) E.L.T. 495 (Tri. - Bang.). *Appeals against these orders were admitted by the Supreme Court as reported in 2015 (323) E.L.T. A39 (S.C.) and 2015 (321) E.L.T. A212 (S.C.) respectively.*

**Coal rejects** sold from premises of job workers/washeries of applicant-state power corporation are classifiable under Heading 2701 and GST is payable at 5 per cent along with compensation cess of Rs. 400 PMT as applicant is not covered under definition of a coal washery and, hence, exemption from compensation cess is not available. — *Punjab State Power Corpn. Ltd., In re* — [2023] 147 taxmann.com 187 (AAR-Punjab).

**Coal (Imported)** attracts GST Compensation Cess @ Rs. 400 per tonne. — *Based on C.B.E. & C. FAQs issued on 3-8-2017* — 2017 (352) E.L.T. (T11).

**Coal - Steam coal or bituminous coal** is classifiable under sub-heading 2701.12 of Customs Tariff. — *Coastal Energy Pvt. Ltd. v. Commissioner* — 2016 (334) E.L.T. 145 (Tri. - Bang.). *A notice against this order was issued by Supreme Court as reported in 2016 (334) E.L.T. A58 (S.C.).*

**Coal.** - Since calcination process undertaken on Anthracite Coal does not change its nature, imported products, i.e., Gas Calcined Anthracite (GCA) and Electricity Calcined Anthracity (ECA) Coal, are classifiable under Tariff Item 2701 11 00 and not under Tariff Item 3824 90 90 of Customs Tariff Act, 1975. — *Commissioner v. Carbon Resources Pvt. Ltd.* — 2018 (363) E.L.T. 442 (Tri. - Kolkata).

**Coal tar pitch** as certified by the manufacturer as “obtained by blending with other coal tar distillates” is classifiable under sub-heading 2708.11 of the Customs Tariff Act, 1975. — *Commissioner v. Indian Aluminium Company Ltd.* - 2001 (127) E.L.T. 251 (Tri. - Mum.) and *Collector v. Hindalco Industries Ltd.* — 2007 (217) E.L.T. 343 (Cal.).

**Condensate.** - Once it is not gas condensate or crude oil, it cannot be classified under Heading 2709 of Customs Tariff Act, 1975 but merit classification under Tariff Item 2710 19 90 *ibid.* — *Pushpal Exports Pvt. Ltd. v. Commissioner* — 2013 (295) E.L.T. 424 (Tri. - Ahmd.). *This order was stayed by Supreme Court as reported in 2015 (320) E.L.T. A273 (S.C.).*

**ENA liable to GST.** — GST will be applicable on supply of ENA which is used for the manufacture of alcoholic liquor for human consumption. Accordingly the suppliers of ENA are required to be registered under GST Act as GST is leviable on the supply of ENA. Further as per Entry No. 25 of Schedule-III of the Notification Nos. 1/2017-State Tax (Rate), dated 30-6-2017 and 1/2017-Central Tax (Rate), dated 28-6-2017, the supply of ENA is exigible to be taxed @ 18% GST under Heading 2207 of Tariff. — *Based on Commissioner of State Tax and Excise, Himachal Pradesh, Shimla, Endst. No. 12-13/2018-19-EXN-GST-23205-23223, dated 1-8-2018* — 2018 (15) G.S.T.L. C25.

**Electricity** supplied through grid is to be considered as supply of goods and classifiable under Tariff Item 2716 00 00 of Customs Tariff Act, 1975. — *In Re : Keysight Technologies International India Pvt. Ltd.* — 2020 (32) G.S.T.L. 126 (A.A.R. - GST - Haryana).

**Electricity generated from solar panels supplied to Kerala State Electricity Board (KSEB)** is a supply of goods and supply of electrical energy falling under Customs Tariff Heading No. 2716; therefore, it is exempted from GST as per entry at Sl. No. 104 of Notification No. 02/2017-Central Tax (Rate), dated 28-6-2017 — *In re: YIS Power Solutions (P.) Ltd.*—(2024) 16 Centax 325/(84) G.S.T.L. 100 (A.A.R-GST-Ker.)

**E-way bill in case of storing of goods in godown of transporter** — See under CHAPTER 1.

**Fuel** is a generic term covered under Heading 2710 of Customs Tariff Act, 1975 and covers both High Speed Diesel and Light Diesel or for that matter any fuel which is required for running any of the goods specified in the list including the Rig. — *Jet Drilling (S) Pvt. Ltd. v. Commissioner* — 2015 (318) E.L.T. 257 (Tri.-Bang.).

**Inter-state movement of various modes of conveyance, carrying goods or passengers or for repairs and maintenance, rigs, tools and spares, and all goods on wheels [like cranes]** — See under CHAPTER 1.

**Liquefied petroleum gases (LPG)** is commercial butane-propane mixture where proportion of butane is slightly more than 60%. When percentage of butane is more than 60% and less than 90% the said product is classifiable under sub-heading 2711.19 of Customs Tariff Act, 1975. — *Cochin Refineries Ltd. v. Commissioner* — 2001 (132) E.L.T. 619 (Tri. - Bang.) and *Commissioner v. ELF Gas India Ltd.* — 2006 (206) E.L.T. 1059 (Tri. - Bang.). *An appeal against this order was affirmed by Supreme Court as reported in 2015 (324) E.L.T. 644 (S.C.).*

**Liquefied Petroleum Gas for domestic use.** — LPG supplied in bulk, whether by a refiner/fractionator to an OMC or by one OMC to another for bottling and further supply for domestic use will fall under the S. No. 165A of the Notification No. 1/2017-C.T. (Rate), dated 28-6-2017 (Tariff Heading No. 2711) and shall, accordingly, attract a GST rate of 5%, with effect from 25-1-2018. — *Based on C.B.I. & C. Circular No. 80/54/2018-GST, dated 31-12-2018* — 2019 (20) G.S.T.L. C40.

**LPG Bottling Company** is liable to pay 18 per cent GST on LPG sold to their Commercial Customers; it is also liable to pay 18 per cent GST on LPG sold to Domestic Customers for period upto 24-1-2018 while 5 per cent thereafter. — *Navbharat LPG Bottling Company, In re* [2020] 117 taxmann.com 473/81 GST 49/38 GSTL 467 (AAR - Gujarat).

Where applicant has three Coal based Thermal Power Generation plants but is not covered under coal washery, applicant will not be entitled for exemption from compensation cess and coal rejects to be supplied by power plant of applicant will be covered under HSN 2701 for levy of compensation cess at rate of Rs. 400 per metric tonne. — *Haryana Power Generation Corporation Ltd., In re* [2021] 124 taxmann.com 534/49 GSTL 71 (AAR - Haryana).

**Lubricating oils - Gredag ML-12 glass Mould Lubricant and Cildag Colloidal graphite in oil** are lubricating oils classifiable under sub-heading 2710.60, of Customs Tariff Act, 1975. — *Collector v. Empire Industries Ltd.* - 1990 (50) E.L.T. 426 (Tribunal).

**Marine engine oil** is lubricating oil used in engines to reduce wear and friction, control temperature and clean engine parts and not used for propulsion and is not entitled to concessional rate of 5 per cent GST. — *Smmarains Advances Gear Boxes India (P.) Ltd., In re* [2025] 176 taxmann.com 886 (AAR - Kerala).

**Movement of Goods within the State or from the State of registration to another State for supply on approval basis** — See under CHAPTER 1.

**Naphtha - Low Aromatic Naphtha (LAN)** is classifiable as Naphtha under sub-heading 2710.14 of Central Excise Tariff and not under sub-heading 2710.13 of the said Tariff as other special boiling point spirit — *Commissioner v. Bharat Petroleum Coprn. Ltd.* — 2018 (362) E.L.T. 519 (Tri. - Mumbai).

**N-Hexane (63.91%)** in commercially pure form with presence of certain impurities therein cannot be held to be a mixture of acrylic hydro-carbon isomers, hence classifiable under Chapter 29 of Customs Tariff Act, 1975 and not under Chapter 27 — *Commissioner v. Indian Petrochemical Coprn. Ltd.* — 2011 (274) E.L.T. 299 (Tri. - Ahmd.). *An appeal against this order was admitted by Supreme Court as reported in 2014 (305) E.L.T. A109 (S.C.).*

**Oil - Diluent Solvent Mineral Oil** with high and low boiling ranges, in absence of any test report on their nature, is classifiable under sub-heading 2713 90 of Customs Tariff Act, 1975 as Mineral Oil and not under Heading 2901 of the said Tariff as Acyclic Hydro Carbon. — *Sicpa India Ltd. v. Commissioner* — 2019 (370) E.L.T. 607 (Tri. - Kolkata).

**Organic Composite Solvents.** — See under CHAPTER 38.

'**Orimulsion**' would merit classification under sub-heading 2714.90 of Customs Tariff Act, 1975. — *Based on C.B.E. & C. Circular No. 68/99-Cus., dated 5-10-1999* - 1999 (113) E.L.T. (T42).

**Paraffin wax** containing by weight 0.7% of mineral hydrocarbon oil is classifiable under sub-heading 2712.20 of Customs Tariff Act, 1975. — *Rakesh Kumar Agarwal v. Commissioner* - 2009 (234) E.L.T. 132 (Tri. - Chennai).

**Pipeline supplies - GST on continuous supplies made through pipeline by refineries to petrochemical and chemical products manufacturers when some quantity is returned to refineries by such manufacturers and diverted to others.** — (1) References have again been received from some of the manufacturers of petrochemical and chemical products for issue of clarification on applicability of GST on petroleum gases, which are supplied by oil refineries to them on a continuous basis through dedicated pipelines, while a portion of the raw material is retained by these manufacturers (recipient of supply), and the remaining quantity is returned to the oil refineries. In this regard, an issue has arisen as to whether in this transaction GST would be leviable on the whole quantity of the principal raw materials supplied by the oil refinery or on the net quantity retained by the manufacturers of petrochemical and chemical products. The GST Council in its 28th meeting held on 21-7-2018 discussed this issue and recommended for issuance of a general clarification for petroleum sector that in such transactions, GST will be payable by the refinery on the value of net quantity of petroleum gases retained for the manufacture of petrochemical and chemical products.

(2) Accordingly, it is hereby clarified that, in the aforesaid cases, GST will be payable by the refinery only on the net quantity of petroleum gases retained by the recipient manufacturer for the manufacture of petrochemical and chemical products. Though, the refinery would be liable to pay GST on such returned quantity of petroleum gases, when the same is supplied by it to any other person. It is reiterated that this clarification would be applicable *mutatis mutandis* on other cases involving supply of goods, where feed stock is retained by the recipient and remaining residual material is returned back to the supplier. The net billing is done on the amount retained by the recipient. — *C.B.I. & C. Circular No. 53/27/2018-GST, dated 9-8-2018* — 2018 (15) G.S.T.L. C22.

**Pipeline supplies - GST on supplies of Liquefied Petroleum Gas and Poly butylene feed-stock made by refinery through pipeline, are partly returned by the customer and return material are diverted to others.** — The principal raw materials for manufacture of Propylene or Di-butyl para Cresol and Poly Iso Butylene are Liquefied Petroleum Gas and Poly butylene feed-stock respectively, which are supplied by oil refineries to the customers on a continuous basis through

dedicated pipelines while a portion of the raw material is retained by these manufacturers, the remaining quantity is returned to the oil refineries. In such transactions, GST is payable by the refinery on the value of net quantity of polybutylene feedstock and liquefied petroleum gas retained by the customer for the manufacture of Poly Iso Butylene and Propylene or Di-butyl Para Cresol. The refinery would also be liable to pay GST on such returned quantity of Polybutylene feedstock and Liquefied Petroleum Gas, when the same is supplied by it to any other person. — *C.B.E. & C. Circular No. 29/3/2018-GST, dated 25-1-2018* — 2018 (9) G.S.T.L. C3.

**Procedure for goods sent/taken out of India for exhibition or on consignment basis for export promotion** — Based on *C.B.I & C Circular No. 108/27/2019-GST, dated 18-07-2019*.

**Procedure in respect of return of time expired drugs or medicines** — Based on *C.B.I & C Circular No. 72/46/2018-GST, dated 26-10-2018*.

**Procedure regarding procurement of supplies of goods from DTA by Export Oriented Unit (EOU)/Electronic Hardware Technology Park (EHTP) Unit/Software Technology Park (STP) Unit/Bio-Technology Parks (BTP) Unit under deemed export benefits under section 147 of CGST Act, 2017.** — *Circular No. 14/14/2017 – GST dated 6-11-2017*.

**Propylene tetramer** with flash point of 60°C to 100°C and not shown to be suitable as fuel in spark ignition engine is not classifiable under sub-headings 2710.11 to 2710.19 of Customs Tariff Act, 1975. — *Schenectady Herdillia Ltd. v. Commissioner* — 2007 (208) E.L.T. 110 (Tri. - Mumbai).

**Polybutylene feedstock and Liquefied Petroleum Gas retained for the manufacture of Poly Iso Butylene and Propylene or Di-butyl para Cresol.** — The GST will be payable by the refinery only on the net quantity of Polybutylene feedstock and Liquefied Petroleum Gas retained by the manufacturer for the manufacture of Poly Iso Butylene and Propylene or Di-butyl para Cresol. Though, the refinery would be liable to pay GST on such returned quantity of Polybutylene feedstock and Liquefied Petroleum Gas, when the same is supplied by it to any other person. This clarification has been issued in the context of the Goods and Services Tax (GST) law only and past issues, if any, will be dealt in accordance with the law prevailing at the material time - *Based on C.B.E. & C. Circular No. 29/3/2018-GST, dated 25-1-2018* — 2018 (9) G.S.T.L. C3.

**Rubber processing oil** containing higher percentage of aromatic contents is classifiable under Tariff Item 2707 99 00 of Customs Tariff and not under Tariff Heading 2710/27.13. — *Kushal N. Desai v. Commissioner* — 2016 (339) E.L.T. 305 (Tri. - Mumbai). See also *Hindustan Petroleum v. Collector* — 1999 (113) E.L.T. 436 (Tribunal) and *Indian Oil Corporation Ltd. v. Commissioner* — 2018 (363) E.L.T. 718 (Tri. - Chennai).

**Rubber Processing Oil (RPO)** is to be classified under Tariff Item 2713 90 00 and not under Heading 2707 of the Customs Tariff Act, 1975. Raw RPO to be classified under sub-heading 2713.90 of the said Act. — *Sah Petroleum Ltd. v. Commissioner* — 2017 (358) E.L.T. 483 (Tri. - Mumbai). *This order was affirmed by Supreme Court as reported in 2018 (360) E.L.T. A177 (S.C.)*.

**Refund of taxes paid on inward supply of indigenous goods by retail outlets established at departure area of the international airport beyond immigration counters when supplied to outgoing international tourist against foreign exchange.** — *Circular No. 106/25/2019-GST dated 29-06-2019*.

**Requirement of Original/ import Essentiality certificate, issued by the Directorate General of Hydrocarbons (DGH) on each inter-State stock transfer of goods imported at concessional GST rate for petroleum operations** — The original/ import Essentiality certificate, issued by the Directorate General of Hydrocarbons (DGH) is sufficient and there is no need for taking a certificate every time on inter-state movement of goods within the same company/stock transfer so long as the goods are the same as those imported by the company at concessional rate. The importer is required to maintain records and should be able to establish nexus between the stock transfer of goods and the description in the essentiality certificate. — *Based on C.B.I & C Circular No. 163/19/2021-GST, dated 06-10-2021*.

**Sludge/Sediments** accumulated in the bank of vessel which is marketable and classifiable under Chapter 27 of Customs Tariff Act, 1975 due to the composition of their being found in the chemical examiner's certificate as mixture of hydrocarbons. — *Priya Blue Industries Ltd. v. Commissioner* — 2013 (293) E.L.T. 547 (Tri.-Ahmd.).

**Spirit. — Low Aromatic White Spirit** is classifiable under description 'light oil and preparations' under sub-heading 2710 12 of Customs Tariff Act, 1975 and not under Tariff Item 2710 19 90 of the said Tariff. — *Venus Petrochemicals (Bombay) Pvt. Ltd. v. Commissioner* — 2019 (366) E.L.T. 176 (Tri. - Ahmd.).

**Sprinklers; drip irrigation systems including laterals; mechanical sprayer** — Laterals/parts to be used solely or principally with sprinklers or drip irrigation system, which are classifiable under heading 8424, would attract a GST of 12%, even if supplied separately. However, any part of general use, which gets classified in a heading other than 8424, in terms of Section Note and Chapter Notes to HSN, shall attract GST as applicable to the respective heading. — *Circular No. 155/11/2021 dated 15-06-2021*.

**Superior Kerosene Oil [SKO] supplied by oil refineries to the manufacturers of Linear Alkyl Benzene [LAB].** — GST would be payable only on the net quantity of Superior Kerosene Oil (SKO) retained by such manufacture and not on quantity returned to refineries after extracting n-Paraffin (C9 - C13 hydrocarbons) from the same. — *Based on C.B.E. & C. Circular No. 12/12/2017-GST, dated 26-10-2017 – 2017 (6) G.S.T.L. C5.*

**'Supply of Electricity'** has only been charged and no 'delivery charges' (transmission charges) were collected, and since supply of electrical energy is exempted under Sr. No. 104 of Notification No. 2/2017-Central Tax(Rate), dated 28-6-2017 and Notification No. 2/2017-Integrated Tax (Rate), dated 28-6-2017, respectively on Intra-State and Inter-State supplies respectively, therefore, supply of "Electrical Energy" is exempted from tax liability. — *AES Engineering Solar (P.) Ltd., In re — [2024] 165 taxmann.com 310 (AAR - Maharashtra).*

**Tobacco and tobacco products** NCCD shall continue to be levied on tobacco and tobacco products at the rates as applicable prior to 1st July, 2017. Since NCCD is a duty of Excise, the valuation for the purposes of charging NCCD shall be as per the Central Excise Law read with the Valuation Rules under Central Excise Law. — *Based on C.B.E. & C. FAQs issued on 25-7-2017 — 2017 (3) G.S.T.L. C6.*

**Treatment of supply by an artist in various States and supply of goods by artists from galleries** — The art work for supply on approval basis can be moved from the place of business of the registered person (artist) to another place within the same State or to a place outside the State on a delivery challan along with the e-way bill wherever applicable and the invoice may be issued at the time of actual supply of art work.

Supplies of the art work from one State to another State will be inter-State supplies and attract integrated tax in terms of section 5 of the Integrated Goods and Services Tax Act, 2017.

In case of supply by artists through galleries, there is no consideration flowing from the gallery to the artist when the art works are sent to the gallery for exhibition and therefore, the same is not a supply. It is only when the buyer selects a particular art work displayed at the gallery, that the actual supply takes place and applicable GST would be payable at the time of such supply. — *Based on C.B.I & C Circular No. 22/22/2017-GST, dated 21-12-2017.*

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