

Petrochemical products import

Item No.	Petrochemical Products	Standard/ CAS No	Specifications	Amount (MT)	Delivery		Package	Payment
					Seaport	Railway		
1	Fuel Oil	GOST 10585-99	Ash content: 0,14% Mass fraction sulfur not more than: 1.5% Flash point: 110°C - 118°C Condensation point not higher than: 25°C Kinematic viscosity at 50°C: 118max Water content: 0.5% Mechanical impurities lower than: 0.1% Acid value: 5mg KOH per 100ml Alkalinity: no Gross Calorific Value: min 9700 / 41300 Kcal/kg/ kJ /kg Density at 15°C: 0.890-0.9200 kg/l	1000000	CIF Main China Seaport/FOB Russia Far East Seaport			L/C T/T
2	Coal		Generating coal: Total moisture: TM<15% Ash: A<15% Devolatilization: 20%<V<35% Sulfur: S<1% Net calorific value: ≥5500 Kcal/kg Caking index: G>20-65 Grindability index: HGI≥60-90 Dimension: 0-50mm	1000000	CIF Main China Seaport/FOB Russia Far East Seaport			L/C T/T
			Coking coal: Total moisture: TM<3% Ash: A<5% Devolatilization 10<Vdaf<28% Sulfur: S<0.6% Net calorific value: ≥8000 Kcal/kg Free swelling index: 9 Caking index: G>65 Grindability index: HGI≥80-90 Dimension: 0-50mm	500000	CIF Main China Seaport/FOB Russia Far East Seaport			L/C T/T

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3	Sulfur	7704-34-9	Mass fraction sulfur%: 99.5% Acidity(based on h2so4): 0.005% max Total moisture: 0.5% max Organics: 0.05% max Ash: 0.04% max Iron: 0.003% max	1000000	CIF Main China Seapor	DAF Dostyk-Alashankou	Big Bag 1000kg or Bag 50kg	L/C T/T
4	Base oils	8002-5-9	Kinematic viscosity at 40°C: 28...33 Kinematic viscosity at 100°C: 5.7 Viscosity index: ≤95 Pour point °C: ≥-9 Acid value, mg KOH per 1 g. oil : ≥0.03 Mass fraction sulfur%: ≥0.08 Rotary bomb oxidation test (150°C) min: ≤180 Density at 20°C, kg/m ³ : 870 Demulsibility (40-37-3), 54°C min: 10.0 Aniline point °C: 99.5 Appearance: bright opaque color	100000	CIF Main China Seaport	DAF Erlian	Tank	L/C T/T
5	Polypropylene	9003-07-0	1. 01005 Melts flow speed 0.4-0.7 2. 01030 Melts flow speed 2.6-4.2 3. 01050 Melts flow speed 6.0-12 4. 01140 Melts flow speed 12-20	10000		CPT Ningbo	Bag 50kg	L/C T/T
6	Naphthenic Acid	1338-24-5	Registration number EINECS: 215 -662-8 Molecular formula: C _n H _{2n} -1COOH Crude Acid value: 120 (mg KOH/g) Content of naphthenic acid: ≥55%	100000		DAF Erlian	Plastic drums 170kg or Tank	L/C T/T
7	Bitumen	8052-42-4	Penetration: 61-90 at 250°C; 20 at 0°C Extensibility: 55 at 250°C; 3.5 at 0°C Brittleness temperature: -15°C Flash temperature: 230°C Softening temperature: 56°C Penetration index: -1°C...+1°C	20000		DAF Dostyk-Alashankou	Metal drums	L/C T/T

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8	Caprolactam	105-60-2	Appearance: White flake solids Melting point: 69.3°C; Boiling point: 268.5°C и 134°C (PI); Density: 1.0135g/cm ³ (80°C).	10000	CIF Qingdao	CPT Qingdao	Bag 25kg	L/C T/T
9	Paraffins	8009-3-8	Petrolatum PZS: Melting point: 76-78°C (GOST 6793) Mass fraction oil: 12-15% (GOST9090) Kinematic viscosity at 100°C: 14-15mm ² /sec (ASTM D445)	3000		CPT Qingdao CPT Shanghai	Container with bags	L/C T/T
		8002-74-2	Crude paraffin G-1: Melting point: 60-62°C (GOST 23683) Mass fraction oil: 20-22% (ASTM D721) Kinematic viscosity at 100°C: 14-6-10mm ² /sec (ASTM D445)	3000		CPT Qingdao CPT Shanghai	Container with bags	L/C T/T
		64771-72-8	C13: Destillation range, °C: Initial boiling point, not less than: 175 Final boiling point, not more than: 260. Total n-alkanes number, not less than 98%, including: Mass fraction n-alkanes C ₁₁ : not more than 10%; Mass fraction n-alkanes C ₁₂ : not more than 5-30%; Mass fraction n-alkanes C ₁₃ : not more than 55-90%; Mass fraction n-alkanes C ₁₄ : not more than 10%. Mass fraction aromatics: not more than 0.5%	10000		DAF Erlian DAF Manzhouli	Plastic drums 150kg	L/C T/T
		64771-72-8	C10-13: Destillation range, °C: Initial boiling point, not less than: 150 Final boiling point, not more than: 253. Total n-alkanes number, not less than 98%, including: Mass fraction n-alkanes C ₉ : not more than 1%; Mass fraction n-alkanes C ₁₄ and higher: not more than 1%. Mass fraction aromatics: not more than 0,5% Mass fraction sulfur (ppm): not more than 5	10000		DAF Erlian DAF Manzhouli	Plastic drums 150kg	L/C T/T
		64771-72-8	C14-17: Destillation range, °C: Initial boiling point, not less than: 235 Final boiling point, not more than: 315.	10000		DAF Erlian DAF Manzhouli	Plastic drums 150kg	L/C T/T

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			Total n-alkanes number, not less than 97-99%, including: Mass fraction n-alkanes C ₁₃ : not more than 1%; Mass fraction n-alkanes C ₁₈ and higher: not more than 1%. Mass fraction aromatics: not more than: 0.01-2% Density at 20°C, g/cm ³ : 0.768...0.770					
10	LPG	74-98-6	<p>Methane% (mass fraction) ≤ 0.5 Ethane + Propane-butane + H% (mass fraction ≥ 80.0 Olefin% (mass fraction) ≤ 1.5 Isobutane% (mass fraction) ≤ 13 C5 and above% (mass fraction) ≤ 5 Methanol mg / kg ≤ 10 MTBE mg / kg ≤ 10 Carbon monoxide mg / kg ≤ 100 Carbon dioxide mg / kg ≤ 200</p> <p>Olefin% (mass fraction) ≤ 5 Propane% (mass fraction) ≥ 90 Carbon monoxide mg / kg ≤ 100 Carbon dioxide mg / kg ≤ 200</p>	100000		CPT Maoming	Tank	L/C T/T