

GAZPROMNEFT OCEAN TPL 1230/1240

TRUNK PISTON ENGINE OILS

GAZPROMNEFT OCEAN TPL series high quality diesel engine oils with medium alkalinity level for medium and high-speed trunk piston diesel engines. GAZPROMNEFT OCEAN TPL series blended from high quality base oils and specially selected additives that protect oil against oxidation and provide effective detergent and dispersion properties. These oils well regulate viscosity and capability to maintain alkalinity level, protect engine against corrosive wear during long-term operation. Also the oils have excellent water separation properties and protection against foaming. GAZPROMNEFT OCEAN TPL series meet the requirements of API CF classification and major manufacturers of the marine four stroke engines.

Advantages

1. Wear protection

Alkalinity level effectively protects of the cylinder liners against corrosion. High quality anti-wear additives provide properly protection against wearing of camshafts and bearings.

2. Detergent/Dispersant properties

Maintains engine crankcase, piston rings cleanliness and prevent deposit formation in the engine. Increase oil filters cleaning intervals. Effectively prevents contamination by insoluble particles.

3. Oxidation stability

Anti-oxidation additives protect the oil against thermal stresses, protect engine parts from corrosion and reduce undercrown deposits. Remain lubricating properties for extended life.

4. Rust prevention

Prevents corrosion of engine parts, when the engine is not in operation. Effectively protect stern tubes from corrosion.

5. Balanced additive combination

Provides minimum maintenance, increases engine life and reduce operational costs.

Application

GAZPROMNEFT OCEAN TPL series are recommended for all types of medium speed trunk piston engines, including the most recent developments of high-performance engines, using marine diesel oil with maximum sulfur level up to 1.5%. Results of FZG test (method of determination for anti-wear and EP properties in the gear oils) for determining degree of the breaking load, allow using these lube oils in reduction gears, in conditions, where anti-wear and EP properties are required.

Details that make it work



Branch of the Limited Liability Company
Gazpromneft - Lubricants in St. Petersburg

office 212, 62A, 3rd Line of Vasilyevsky Ostrov, Saint Petersburg, 199178, Russia
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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN TPL 1230	GAZPROMNEFT OCEAN TPL 1240
API CF	✓	✓
MAN Diesel & Turbo	✓	✓
Wärtsilä	✓	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN TPL 1230	GAZPROMNEFT OCEAN TPL 1240
SAE Viscosity Grade	30	40
Kinematic viscosity at 100°C, mm ² /s	11.5	14.5
Flash point COC, °C	235	250
Pour point, °C	- 12	- 12
Viscosity index	96	97
Base number, mg KOH/g	13.1	13.3
Sulphated ash, %	1.50	1.53
Density at 20 °C, g/cm ³	0.892	0.895

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Health and safety

GAZPROMNEFT OCEAN TPL series is does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

Management system of the company is certified for compliance with international standards

ISO 9001



ISO 14001



ISO/TS 16949



OHSAS 18001



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GAZPROMNEFT OCEAN TPL 1530/1540

TRUNK PISTON ENGINE OILS

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Advantages

1. Wear protection

Alkalinity level effectively protects of the cylinder liners, against corrosion. High quality anti-wear additives provide protection against wearing of camshafts and bearings.

2. Detergent/dispersion properties

Maintains engine crankcase, piston rings cleanliness and prevent deposit formation in the engine. Increase oil filters cleaning intervals. Effectively prevents contamination by insoluble particles.

3. Oxidation stability

Anti-oxidation additives protect the oil against thermal stresses, protect engine parts from corrosion and reduce undercrown deposits. Remain lubricating properties for extended life.

4. Rust prevention

Prevents corrosion of the engine parts, when the engine is not in operation. Effectively protect stern tubes from corrosion.

5. Balanced additive combination

Provides minimum maintenance, increases engine life and reduce operational costs.

Application

GAZPROMNEFT OCEAN TPL series are recommended for all types of medium speed trunk piston engines, including the most recent developments of high-performance engines, using marine diesel oil with maximum sulfur level up to 1.5%. Results of FZG test (method of determination of anti-wear and EP properties in the gear oils) for determining degree of the breaking load, allow using these lube oils in reduction gears, in conditions, where anti-wear and EP properties are required.

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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN TPL 1530	GAZPROMNEFT OCEAN TPL 1540
API CF	✓	✓
MAN Diesel & Turbo	✓	✓
Wärtsilä	✓	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN TPL 1530	GAZPROMNEFT OCEAN TPL 1540
SAE Viscosity Grade	30	40
Kinematic viscosity at 100°C, mm ² /s	11.9	14.5
Flash point COC, °C	240	245
Pour point, °C	-12	-12
Viscosity index	96	97
Base number, mg KOH/g	15.9	15.9
Sulphated ash, %	1.87	1.87
Density at 20 °C, g/cm ³	0.894	0.894

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Health and safety

GAZPROMNEFT OCEAN TPL series is does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized Used oil disposal facilities. Do not drain Used oil into sewage system, soil or ponds.

Management system of the company is certified for compliance with international standards

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GAZPROMNEFT OCEAN TPL 2030/2040/3030/3040

TRUNK PISTON ENGINE OILS

GAZPROMNEFT OCEAN TPL series high quality diesel engine oils with medium or increased alkalinity level. GAZPROMNEFT OCEAN TPL series are specially developed for use in medium-speed trunk piston diesel engines, operating on heavy fuel oil with maximum sulfur content of up to 4%. GAZPROMNEFT OCEAN TPL series blended from high quality base oils and additives, providing maximum protection from rings sticking, piston deposits and wear under the heavy duty operating conditions. These oils well regulate viscosity under very high operating temperatures. Increased alkalinity level prevents the engine from corrosive wear over long period of operation. Innovative system of detergent and dispersant additives provides outstanding piston cleanliness and control of fuel contaminants, this result in significant reduction of deposits. GAZPROMNEFT OCEAN TPL series have high water resistance, well water separation and maintain chemical properties.

Advantages

1. Wear protection

High alkalinity level effectively protects of the cylinder liners against corrosion. High quality anti-wear additives provide properly protection of camshafts and bearings. Gazpromneft Ocean TPL series have increased water resistance and protection against foaming.

2. Detergent/ Dispersant properties

Maintains engine crankcase, piston rings cleanliness and prevent deposit formation in the engine. Increase oil filters cleaning intervals. Effectively prevents contamination by insoluble particles.

3. Oxidation stability

Anti-oxidation additives protect the oil against thermal stresses, protect engine parts from corrosion and reduce undercrown deposits. Remain lubricating properties for extended life.

4. Rust prevention

Prevents corrosion of the engine parts, when the engine is not in operation.

5. Balanced additive combination

Provides minimum maintenance, increases service life and reduce operational costs.

Application

GAZPROMNEFT OCEAN TPL series are recommended for all types of trunk piston engines, operating on:

- 1) Diesel fuel or heavy fuel with sulfur content up to 2% (TPL 2030/2040);
- 2) Heavy fuel with high sulfur content up to 4% (TPL 3030/3040).

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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN TPL			
	2030	2040	3030	3040
MAN Diesel & Turbo	✓	✓	✓	✓
Wärtsilä	✓	✓	✓	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN TPL			
	2030	2040	3030	3040
SAE Viscosity Grade	30	40	30	40
Kinematic viscosity at 100°C, mm ² /s	11.8	14.3	11.9	14.4
Flash point COC, °C	230	240	238	242
Pour point, °C	- 12	- 12	- 12	- 12
Viscosity index	96	96	97	97
Base number, mg KOH/g	20.5	20.5	31.5	31.5
Sulphated ash, %	2.4	2.4	3.7	3.7
Density at 20 °C, g/cm ³	0.896	0.899	0.901	0.905

Health and safety

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Environment protection

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GAZPROMNEFT OCEAN TPL SERIES 4040/5040 HSF

TRUNK PISTON ENGINE OILS

GAZPROMNEFT OCEAN TPL series high quality diesel engine oils with increased alkalinity level. GAZPROMNEFT OCEAN TPL series are specially developed for use in medium-speed trunk piston diesel engines, operating on heavy fuel oil with maximum sulfur content of up to 4,5%. GAZPROMNEFT OCEAN TPL series blended from high quality base oils and additives, providing maximum protection from rings sticking, piston deposits and wear under the heavy duty operating conditions. These oils well regulate viscosity under very high operating temperatures, increased alkalinity level prevents the engine from corrosive wear over long period of operation. Innovative system of detergent and dispersant additives provides outstanding piston cleanliness and control of fuel contaminants, this result in significant reduction of deposits. GAZPROMNEFT OCEAN TPL series have high water resistance, well water separation and maintain chemical properties.

Advantages

1. Wear protection

High alkalinity level effectively protects of the cylinder liners against corrosion. High quality anti-wear additives provide properly protection of camshafts and bearings.

2. Detergent/ Dispersant properties

Maintains engine crankcase, piston rings cleanliness and prevent deposit formation in the engine. Increase oil filters cleaning intervals. Effectively prevents contamination by insoluble particles.

3. Oxidation stability

Anti-oxidation additives protect the oil against thermal stresses, protect engine parts from corrosion and reduce undercrown deposits. Remain lubricating properties for extended life.

4. Rust prevention

Prevents corrosion of engine parts, when the engine is not in operation.

5. Balanced additive combination

Provides minimum maintenance, increases service life and reduce operational costs.

Application

GAZPROMNEFT OCEAN TPL series are recommended for all types of trunk piston engines, operating on heavy fuel with sulfur content up to 4.5%.

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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN TPL	
	4040	5040 HSF
MAN Diesel & Turbo	✓	✓
Wärtsilä	✓	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN TPL	
	4040	5040 HSF
SAE Viscosity Grade	40	40
Kinematic viscosity at 100°C, mm ² /s	14.5	14.4
Flash point COC, °C	238	245
Pour point, °C	- 12	- 12
Viscosity index	96	96
Base number, mg KOH/g	41	51
Sulphated ash, %	5.0	6.0
Density at 20 °C, g/cm ³	0.915	0.916

Health and safety

GAZPROMNEFT OCEAN TPL series is does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

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GAZPROMNEFT OCEAN CCL 17 ULSF

CYLINDER OIL

GAZPROMNEFT OCEAN CCL 17 ULSF high quality cylinder lubricant 17 BN SAE 50, intended for lubricating the cylinders of the latest generation slow speed engines, operated on fuel with ultra low sulfur content ($S < 0.5\%$).

GAZPROMNEFT OCEAN CCL 17 ULSF blended from high quality base oils and additives that provide maximum protection of the rings, cylinder liners and maintain piston cleanliness in the slow speed crosshead engines.

Advantages

1. Wear protection

Protects cylinder liners and piston rings against wear and corrosion, increasing intervals of maintenance.

2. Detergent/Dispersant properties

Prevents from rings sticking and deposits formation in combustion chamber.

3. Lubrication properties

Maintains the oil film under various load conditions, thus preventing from wearing of the liners, pistons and rings.

Application

GAZPROMNEFT OCEAN CCL 17 ULSF is recommended for lubricating the cylinders of the slow speed crosshead engines, operating on the fuel with ultra low sulfur content and in wide range of output power and thermal loads. Engine operation on fuel with very low sulfur content ($S < 0.5\%$), requires usage cylinder lubricant with low base number. GAZPROMNEFT OCEAN CCL 17 ULSF cylinder lubricant is innovative development in of marine lubricants with very low base number.

Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN CCL 17 ULSF
MAN Diesel & Turbo	✓
Winterthur Gas & Diesel	✓
Wärtsilä	✓
Sulzer	✓

Typical characteristics

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Properties	GAZPROMNEFT OCEAN CCL 17 ULSF
SAE Viscosity Grade	50
Kinematic viscosity at 100°C, mm ² /s	20.4
Flash point COC, °C	255
Pour point, °C	- 15
Viscosity index	100
Base number, mg KOH/g	17
Sulphated ash, %	1.93
Density at 20 °C, g/cm ³	0.900

Health and safety

GAZPROMNEFT OCEAN CCL 17 ULSF lubricant does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

Management system of the company is certified for compliance with international standards

ISO 9001



ISO 14001



ISO/TS 16949



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GAZPROMNEFT OCEAN CCL 40 LSF

CYLINDER OIL

GAZPROMNEFT OCEAN CCL 40 LSF high quality cylinder lubricant 40 BN SAE 50, intended for lubricating the cylinders of the slow speed engines, operated on fuel with low sulfur content ($S < 1.5-2\%$) and operated under very high mechanical and temperature loads.

GAZPROMNEFT OCEAN CCL 40 LSF includes high quality paraffin base oils and additives that provide maximum protection of the rings, cylinder liners and maintain piston cleanliness in the slow speed crosshead engines. GAZPROMNEFT OCEAN CCL 40 LSF lubricant is specially developed for usage under high operating pressure and temperature.

Advantages

1. Wear protection

Protects cylinder liners and piston rings against wear and corrosion, increasing intervals of maintenance.

2. Detergent/Dispersant properties

Prevents from rings sticking and deposits formation in combustion chamber.

3. Lubrication Properties

Maintains the oil film under various load conditions, thus preventing from wearing of the liners, pistons and rings.

4. Storage stability

Completely stable at all ambient temperatures. Will not separate or deteriorate in long-term storage.

5. Compatibility

Compatible with well-known cylinder marine lubricants having 40 BN, widely used in international marine trade.

Application

GAZPROMNEFT OCEAN CCL 40 LSF recommended for lubricating the cylinders of the all slow speed crosshead engines, operating on the fuel with low sulfur content, under high power output and high thermal loads. Engine operation on the fuel with low sulfur content ($S < 1.5-2\%$), requires reducing of alkalinity level in lubricant. This can be reached by optimization of feed rate or selection of lube oil with lower alkalinity level.

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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN CCL 40 LSF
MAN Diesel & Turbo	✓
Winterthur Gas & Diesel	✓
Wärtsilä	✓
Sulzer	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN CCL 40 LSF
SAE Viscosity Grade	50
Kinematic viscosity at 100°C, mm ² /s	20.5
Flash point COC, °C	259
Pour point, °C	- 15
Viscosity index	95
Base number, mg KOH/g	41
Sulphated ash, %	5.3
Density at 20 °C, g/cm ³	0.916

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Health and safety

GAZPROMNEFT OCEAN CCL 40 LSF lubricant is does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

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GAZPROMNEFT OCEAN CCL 70

CYLINDER OIL

GAZPROMNEFT OCEAN CCL 70 high quality cylinder lubricant 70 BN SAE 50, intended for lubricating of the slow speed engines, operating under very high mechanical and temperature loads. GAZPROMNEFT OCEAN CCL 70 includes high quality paraffin base oils and additives that provide maximum protection of the rings, cylinder liners and maintain piston cleanliness in the slow speed crosshead engines. GAZPROMNEFT OCEAN CCL 70 lubricant is specially developed for use under high operating pressure and temperature.

Advantages

1. Wear prevention

Protects cylinder liners and piston rings against wear and corrosion, increasing intervals of maintenance.

2. Detergent/dispersion properties

Prevents from rings sticking and deposits formation in combustion chamber.

3. Lubrication properties

Maintains the oil film under various load conditions, thus preventing from wearing of the liners, pistons and rings.

4. Storage stability

Completely stable at all ambient temperatures. Will not separate or deteriorate in long-term storage.

5. Compatibility

Compatible with well-known cylinder marine lubricants having 70 BN, widely used in international marine trade.

Application

GAZPROMNEFT OCEAN CCL 70 recommended for lubricating the cylinders of all main slow speed crosshead engines, operating under high power output and high thermal loads.

Details that make it work



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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN CCL 70
MAN Diesel & Turbo	✓
Winterthur Gas & Diesel	✓
Wärtsilä	✓
Sulzer	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN CCL 70
SAE Viscosity Grade	50
Kinematic viscosity at 100°C, mm ² /s	20.4
Flash point COC, °C	250
Pour point, °C	- 15
Viscosity index	101
Base number, mg KOH/g	71
Sulphated ash, %	9.0
Density at 20 °C, g/cm ³	0.933

Health and safety

GAZPROMNEFT OCEAN CCL 70 lubricant is does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

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GAZPROMNEFT OCEAN CCL 100 HSF

CYLINDER OIL

GAZPROMNEFT OCEAN CCL 100 HSF high quality cylinder lubricant 100 BN SAE 50, developed for protection from corrosion, especially during engine operation in “slow steaming” mode (engine operation mode for reduce fuel consumption). Especially developed product for two-stroke crosshead engines that operating on fuel with high sulfur content.

GAZPROMNEFT OCEAN CCL 100 HSF includes high quality paraffin base oils and additives that provide maximum protection of the rings, cylinder liners and maintain piston cleanliness in the slow speed crosshead engines. GAZPROMNEFT OCEAN CCL 100 HSF lubricant is specially developed for use under high operating pressure and temperature.

Advantages

1. Wear protection

Protects cylinder liners and piston rings against wear and corrosion, increasing intervals of maintenance.

2. Detergent/dispersion properties

Prevents from rings sticking and deposits formation in combustion chamber.

3. Lubrication properties

Maintains the oil film under various load conditions, thus preventing from wearing of the liners, pistons and rings.

4. Storage stability

Completely stable at all ambient temperatures. Will not separate or deteriorate in long-term storage.

5. Compatibility

Compatible with well-known cylinder marine lubricants having 100 BN, widely used in international marine trade.

Application

GAZPROMNEFT OCEAN CCL 100 HSF recommended for lubricating the cylinders slow speed crosshead marine engines, operating on fuel with high sulfur content, in “slow steaming” mode (engine operation mode for reduce fuel consumption). GAZPROMNEFT OCEAN CCL 100 HSF is developed for usage in the engines, sensible to corrosion, and should be used in accordance with the requirements and OEM recommendations.

Details that make it work



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Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN CCL 100 HSF
MAN Diesel & Turbo	✓
Winterthur Gas & Diesel	✓
Wärtsilä	✓
Sulzer	✓

Typical characteristics

Properties	GAZPROMNEFT OCEAN CCL 100 HSF
SAE Viscosity Grade	50
Kinematic viscosity at 100°C, mm ² /s	20.7
Flash point COC, °C	249
Pour point, °C	- 15
Viscosity index	107
Base number, mg KOH/g	102
Sulphated ash, %	13.2
Density at 20 °C, g/cm ³	0.951

Health and safety

GAZPROMNEFT OCEAN CCL 100 HSF lubricant does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet.

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

Management system of the company is certified for compliance with international standards

ISO 9001



ISO 14001



ISO/TS 16949



OHSAS 18001



Details that make it work



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GAZPROMNEFT OCEAN CSO 7

SYSTEM OIL

GAZPROMNEFT OCEAN CSO 7 high quality crankcase lubricant 7 BN SAE 30 for slow speed crosshead engines. GAZPROMNEFT OCEAN CSO 7 is manufactured on highly refined base oils and has effective properties for prevention from corrosion and foaming. This oil has optimal alkalinity level, neutralizing combustion products. Unique selected additives give the oil special detergent characteristics for protection engines crankcase from contamination. Optimum combination of detergent properties and oxidation stability provides cleaning the piston cooling ducts.

Advantages

1. Wear protection

Protects bearings and bright metals in the engine lubrication systems against corrosive wear from acids formed by combustion.

2. Detergent/Dispersant properties

Maintains engine crankcases and oil ducts in clean condition.

3. Corrosion protection

Protects engine parts from corrosion, when the engine is not in operation.

4. Rust protection

Protects all engine crankcase parts from rusting.

5. Resistance to foam

Prevents from foaming, provides smooth operation of oil pumps and continuous oil supply to all lubricated engine parts.

6. Fast and Easy Purification

Easily cleaned by standard marine oil purifiers.

Application

GAZPROMNEFT OCEAN CSO 7 recommended for lubricating crankcase slow speed crosshead engines.

Specifications

Meets the requirements and Approvals:	GAZPROMNEFT OCEAN CSO 7
MAN Diesel & Turbo	✓
Winterthur Gas & Diesel	✓
Wärtsilä	✓
Sulzer	✓

Details that make it work



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Typical characteristics

Properties	GAZPROMNEFT OCEAN CSO 7
SAE Viscosity Grade	30
Kinematic viscosity at 100°C, mm ² /s	11.6
Flash point COC, °C	- 12
Pour point, °C	246
Viscosity index	95
Base number, mg KOH/g	7.8
Sulphated ash, %	0.95
Density at 20 °C, g/cm ³	0.890

Health and safety

GAZPROMNEFT OCEAN CSO 7 lubricant does not represent any significant health or environment hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained. Avoid direct contact to skin. Wear protective gloves when changing the lube oil. In case of skin contact rinse immediately with water and soap. For more information please refer to the Safety Data Sheet

Environment protection

Used oil, product residuals must be collected in air-tight containers and handed over to specialized used oil disposal facilities. Do not drain used oil into sewage system, soil or ponds.

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ISO 9001



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