

## Gazpromneft Diesel Prioritet 10W-30, 10W-40, 15W-40 and 20W-50

Heavy Duty Diesel Engine Oils



Turbocharged engines



Euro 3



Piston cleanliness



Bore polishing control



Semisynthetic  
10W-30, 10W-40



Mineral  
15W-40, 20W-50

**Gazpromneft Diesel Prioritet** are multigrade oils engineered for heavy-duty diesel engines, non-turbocharged and turbocharged alike, in on-highway and off-highway application. Gazpromneft Diesel Prioritet is formulated with high quality base stocks and selective additives which provide excellent wear and deposits formation control. Gazpromneft Diesel Prioritet protects under the full range of pressures and temperatures found in modern engines.

### Applications



- Heavy duty diesel engines made by European, US and Japanese manufacturers in both on-highway and off-highway applications. Wide range of turbocharged and non-turbocharged diesel engines requiring API CH-4 performances and meeting Euro 3 emission standard
- Mix fleets with gasoline engines and cars (meet API SJ)

Features	Advantages and Potential Benefits
High detergent properties	Control of high temperature deposits formation to reduce maintenance costs
High wear control	Effective protection under all operating conditions. Extremely effective at minimizing bore polish, thus maximizing engine life and minimizing costly downtime and maintenance
Sooth control	Protection against oil thickening to control filter pressure for long engine life
Shear stable	Stable viscosity index improver controls the viscosity of the oil throughout its service life minimizing wear
Resistance to high temperature oxidation and degradation	Performance stability during whole drain interval to extend engine life

### Gazpromneft Diesel Prioritet 15W-40

#### Meets the requirements

- API CH-4/SJ (licensed)
- MTU Cat. 2

#### Approvals

- Cummins CES 20076
- MAN M 3275-1
- KAMAZ
- YaMZ
- TMZ

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#### Recommendations

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## Typical Characteristics

Properties	Method	Gazpromneft Diesel Prioritet			
		10W-30	10W-40	15W-40	20W-50
SAE Viscosity Grade	SAE J300	10W-30	10W-40	15W-40	20W-50
Kinematic Viscosity @40°C, mm <sup>2</sup> /s	ASTM D445	71,8	103,9	117,5	170,3
Kinematic Viscosity @100°C, mm <sup>2</sup> /s	ASTM D445	11,3	15,0	15,0	18,9
Viscosity Index	ASTM D2270	147	151	132	125
Flash Point (COC), °C	ASTM D92	230	234	232	239
Pour Point, °C	ASTM D97	-40	-38	-33	-33
Total Base Number, mg KOH/g	ISO 6619	9,0	9,0	9,0	9,0
Density @15°C, kg/m <sup>3</sup>	ASTM D4052	881	879	889	893
Sulfated Ash, wt%	ASTM D874	1,3	1,3	1,3	1,3

## Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.