



Lubrita DEO UHPX LD 5W-30

ST-CVL-4029

Heavy duty diesel engine oils

An eminent fuel economy diesel engine oil

Product Description and Benefits

An eminent fuel economy diesel engine oil based on the actual additive technology combined with very special base oils. This engine oil has the following properties:

- a very powerful detergency prevents deposits in the engine
- a very strong dispersion that prevents from precipitation and sludge
- a powerful activity against corrosion and foam
- a high and stable natural viscosity index
- a high sulphated ash number
- a powerful activity against wear resulting in strongly reduced wear of piston-ringsand cylinder-liners
- a lower fuel consumption

Application

This fuel saving lubricant has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for EURO 3, 4 and 5 engines in combination with diesel fuel with a relative low sulphur content. This engine oil is also developed to allow (in consideration of the official instructions) extended oil drain intervals.

Lubrita DEO UHPX LD 5W-30 meets the following performance specifications:

API CI-4	MAN M 3277	Volvo VDS-3	- ACEA E4/E7	DAF HP1, HP2
Meets the requirements of	MTU Type 3	Renault RXD, RLD-2	Deutz IV-05	Mack EO-M Plus
Caterpillar ECF-2				

Typical Analysis

Property	Unit	Typical Value
Density @15°C	kg/	0,855
Viscosity -30 °C	mPa.s	6420
Viscosity 40 °C	mm²/s	71,60
Viscosity 100 °C	mm²/s	12,17
Viscosity Index		168
Flash Point COC	°C	224
Pour Point	°C	-48
Total Base Number	mgKOH/g	2,2
Sulphate Ash	%	1,35

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. Lubrita check oil level design is trade mark of PMM Ltd. or one of it's subsidaries.

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