



Lubrita DEO Low SAPS HD Premium 10W-40

ST-CVL-4055

Fully Synthetic Fuel Economy Longlife Heavy Duty engine oil

Heavy duty diesel engine oils

Product Description and Benefits

Lubrita DEO Low SAPS HD Premium 10W-40 is a fully synthetic, economic, long-life engine oil for commercial vehicles with a turbo diesel engine.

Lubrita DEO Low SAPS HD Premium 10W-40 is characterized by an increased oxidation stability and shear stability as well as an improved air separation capacity to meet and exceed the most up-to-date requirements according to API CK-4.

Lubrita DEO Low SAPS HD Premium 10W-40 was specifically developed for the newest generation of Euro IV, V and VI diesel engines with exhaust gas treatment and particulate filters. Extended oil change intervals as per manufacturer's instructions. Lubrita DEO Low SAPS HD Premium 10W-40 has the following properties:

- A very stable, excellent viscosity behaviour, and high shear stability
- Fuel savings in all operating conditions
- Very good detergent and dispersing properties
- Maintains the effectiveness of exhaust treatment systems on a long term basis
- Performance losses due to clogged diesel particulate filters are prevented and a higher efficiency level is achieved
- Low evaporation, thus low oil consumption
- Extended oil change intervals protect natural resources
- Excellent cold starting properties
- LowSAPS = low sulphated ash, phosphorous and sulphur
- May be used in many commercial vehicles as well as in ve-hicles without diesel particulate filters

Application

Lubrita DEO Low SAPS HD Premium 10W-40 is suitable in particular for use in mixed vehicle fleets with Euro 2, 3, 4, 5 and 6 engines and therefore offers the optimal solution for reducing the number of products required. The operating instructions of the engine manufacturers must be observed.

Lubrita DEO Low SAPS HD Premium 10W-40 meets the following performance specifications:

API CK-4/CJ-4/CI-4 ACEA E6/E7/E9 MB 228.51 Volvo VDS-4.5 Renault VI RLD-4 Mack EOS-4.5 Deutz DQC IV-10 LA MAN M 3477 MTU Category 3.1 Cummins CES 20081 Detroit Diesel 93K218 Caterpillar ECF-3

Property	Unit	Typical Value
Density @15°C	kg/	0,859
Viscosity 100 °C	mm²/s	14,50
Viscosity Index		161
Pour Point	°C	-39

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.