



## Lubrita DEO UHPX ECO 5W-30

A top quality fuel economy diesel engine oil

**ST-CVL-4031**

**Heavy duty diesel engine oils**

### Product Description and Benefits

A top quality fuel economy diesel engine oil based on the latest 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 wear, corrosion and foam
- a high and stable viscosity index
- a low sulphated ash number
- prolonged oil drain intervals
- 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 4, EURO 5 and EURO 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts. This motor oil is one of the group "lowSAPS" lubricants.

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

ACEA E6/E7/E9; API CJ-4/SN; MB-228.31/228.51; MAN M 3677/M 3477/M 3271-1; Volvo VDS-4/VDS-3; Mack EO-O Premium Plus/EO-N; Renault VI RLD-3/RLD-2; MTU Type 3.1; Renault VI RXD/RGD; Mack EO-M Plus; Cummins CES 20081, Cat ECF-3; Deutz DQC IV-10 LA, JASO DH-2

### Typical Analysis

Property	Unit	Typical Value
Density at 15°C	kg/l	0,855
Viscosity -30 °C	mPa.s	6460
Viscosity 40 °C	mm <sup>2</sup> /s	70,20
Viscosity 100 °C	mm <sup>2</sup> /s	11,80
Viscosity Index		165
Flash Point COC	°C	214
Pour Point	°C	-45
Total Base Number	mgKOH/g	9,3
Sulphate Ash	%	0,99

### 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 its subsidiaries.