



Lubrita DEO UHPX ECO 5W-40

Fuel economy Heavy Duty engine oil

NS-CVL-4032

Heavy duty diesel engine oils

Product Description and Benefits

This fuel economy Heavy Duty engine oil is formulated with unique low SAPS highperformance additives in combination with special selected base oils. This multigrade engine oil fulfills the latest requirements of OEM's for use in high speed four stroke diesel engines of the latest models and has the following properties:

- meets or exceeds the requirement of the nowadays low emission standards
- an excellent cold start properties
- a very good shear stability
- an improved oxidation resistance
- a very strong dispersion, therefore the deposits and sludge are restricted to a minimum
- excellent properties against wear, corrosion and foam
- a lower fuel consumption

Application

This fuel economy Heavy Duty engine oil is suitable for use in both on-road and off-highway applications. This engine oil contributes to low exhaust emission and particulate levels, benefits highly to the lifetime of emission control systems. This product complies with and exceeds the requirements of API CJ-4. By meeting the requirements of OEM's in Europe and North America, this product has a wide choice of application possibilities. This product can be applied in EURO 5 engines with SCR exhaust gas system and in EURO 3 and EURO 4 engines when indicated by the manufacturer.

Lubrita DEO UHPX ECO 5W-40 meets the following performance specifications:

API SM/CJ-4

ACEA E7/E9-08

MB-approval 228.31

Volvo VDS-4

MAN 3575

Typical Analysis

Property	Unit	Typical Value
Density @15°C	kg/	0,856
Viscosity -30 °C	mPa.s	5740
Viscosity 40 °C	mm²/s	88,40
Viscosity 100 °C	mm²/s	13,90
Viscosity Index		161
Flash Point COC	°C	220
Pour Point	°C	-36
Total Base Number	mgKOH/g	10,3
Sulphate Ash	%	0,95

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.

More information available:

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