



Heavy duty diesel engine oils - Mineral

Eurol HDS SAE 10W

Mineral motor oil for diesel engines

Beschreibung

Eurol HDS SAE 10W has especially been developed for light and heavy duty gasoline and diesel engines and also stationary engines. This oil is also suitable for diesel engines operating on diesel fuel with a higher sulphur content (up to 0.5%).

Eurol HDS SAE 10W has strong deterging and protecting capabilities. This assures the prevention of carbon deposits on pistons, valves and in the combustion chamber.

Eurol HDS SAE 10W has strong anti-wear, anti-corrosion and anti-foam characteristics and also a high oxidation stability to protect for oil thickening.

Eurol HDS SAE 30, 40 and 50 both meet API CF-2 specification, which is especially required for Detroit Diesel engines.

Caution: Because of the presence of zinc-containing additive technology, this oil is NOT recommended for engines equipped with silver bearings/ components.

Performance level

- API SF/CF
- MIL-L-2104D

Recommended for use

- Ford WSS-M2C153-D
- MIL-L-46152C
- GM 6049-M
- GM 6048-M

Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.858 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	33.3 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	6 cSt	ASTM D 445
Viskositätsindex	127	ASTM D 2270
Viskosität, dynamisch (CCS)	2814 cP	ASTM D 5293
Base number	10.3 mg	ASTM D 2896
Sulfatasche	1.44 wt%	ASTM D 874
Flammpunkt	209 °C	ASTM D 93
Stockpunt	-42 °C	ASTM D 97

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