



Heavy duty diesel engine oils - Mineral

Eurol HDX 30

Mineral motor oil for diesel engines

Beschreibung

Eurol HDX 30 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 HDX 30 has strong deterging and protecting capabilities. This assures the prevention of carbon deposits on pistons, valves and in the combustion chamber.

Eurol HDX 30 has strong anti-wear, anti-corrosion and anti-foam characteristics and also a high oxidation stability to protect for oil thickening.

Eurol HDX SAE 30, 40 and 50 meets 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.

Eurol HDX 30 can be applied in diesel engines where a monograde oil is prescribed with the undermentioned specifications or lower.

Eurol HDX 30 is also suitable as transmission oil in cases where a monograde engine oil is prescribed for that purpose.

Performance level

- API SG/CF/CF-2
- API CF-4
- MB 228.1
- MAN 271
- Deutz DQC I-02

Recommended for use

- ACEA E2
- MB 228.0
- MAN 270

Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.881 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	94.7 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	11.1 cSt	ASTM D 445
Viskositätsindex	102	ASTM D 2270
Base number	10.3 mg	ASTM D 2896
Sulfatasche	1.67 wt%	ASTM D 874
Flammpunkt	215 °C	ASTM D 93
Stockpunt	-27 °C	ASTM D 97

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