



Heavy duty diesel engine oils - Mineral

Eurol SHPD 20W-50

Mineral based SHPD motor oil

Beschreibung

Eurol SHPD 20W-50 is a robust engine oil, developed according to the latest oil consumption and exhaust emission regulations. It meets all current quality requirements for European, American and Japanese diesel and gasoline engine oils.

Eurol SHPD 20W-50 is especially suitable for heavily loaded diesel engines, but can also be applied in gasoline, LPG and light loaded diesel engines whether or not turbo charged and with or without catalytic converter.

Eurol SHPD 20W-50 amply fulfils the latest strict norms regarding deposits on the piston crown, in the top piston ring groove and on the rest of the piston. Due to the high temperature and ageing stability and because of the presence of strong deterging additives, Eurol SHPD 20W-50 ensures both the oil and the engine to stay in good condition.

Wear is limited to a minimum, even under the most severe working conditions, so the quality of Eurol SHPD 20W-50 is guaranteed during the full drain interval, regardless the type of engine.

Performance level

- API CI-4/SL

Recommended for use

- ACEA A3/B3
- ACEA A3/B4
- ACEA E7
- DTFR 15B110 (MB 228.3)
- MAN M 3275
- Volvo VDS-3
- Renault VI RLD-2
- Renault RLD
- Caterpillar ECF-2
- Caterpillar ECF-1-A
- CES 20076
- CES 20077
- CES 20078
- Deutz DQC III-10
- Global DHD-1
- MTU type 2
- Mack EO-M Plus
- MB 229.1

Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.882 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	195.2 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	21.3 cSt	ASTM D 445
Viskositätsindex	131	ASTM D 2270
Viskosität, dynamisch (CCS)	8780 cP	ASTM D 5293
Base number	10.1 mg	ASTM D 2896
Sulfatasche	1.43 wt%	ASTM D 874
Flammpunkt	246 °C	ASTM D 93
Stockpunt	-27 °C	ASTM D 97

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