

# Eurol Diesel-Guard 15W-40

## Mineral based SHPD motor oil

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### Product information

Eurol Diesel-Guard 15W-40 is a modern engine oil, developed in accordance with the latest requirements for oil consumption and emissions, and meets most of the current quality standards of both European and American engine manufacturers.

Eurol Diesel-Guard 15W-40 is ideally suited for heavy-duty diesel engines in trucks with or without turbo and for off-road applications.

Eurol Diesel-Guard 15W-40 amply meets the reduced limits regarding deposits on the piston crown and the rest of the piston.

The prescribed oil change interval is effortlessly achieved regardless of the engine type and conditions.

Eurol Diesel-Guard 15W-40 can be used in Euro II, Euro III, Euro IV, and some Euro V engines where high-sulfur fuel is used.

Eurol Diesel-Guard 15W-40 is not suitable for use in engines with Diesel Particulate Filter (DPF).

DTFR 15B110 = MB 228.3

#### Approved

- API CI-4/SL
- DTFR 15B110
- JASO DH-1
- Mack EO-N
- MTU type 2
- Renault VI RLD-2
- Volvo VDS-3

#### Performance level

- ACEA E7
- Caterpillar ECF-1-A
- Caterpillar ECF-2
- CES 20076
- CES 20077
- CES 20078
- Detroit Diesel DDC 93K215
- Deutz DQC III-10
- Global DHD-1
- Mack EO-M Plus
- MAN M 3275
- Renault RLD

### Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.88 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	104.9 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	14.8 cSt	ASTM D 445
Viscosity index	146	ASTM D 2270
Viscosity, dynamic (CCS)	4,025 cP	ASTM D 5293
Flash point	234 °C	ASTM D 92
Base number	11.0 Mg KOH/g	ASTM D 2896
Sulfated ash	1.5 wt%	ASTM D 874
Pour point	-39 °C	ASTM D 97

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