



Heavy duty diesel engine oils - Mineral

## Eurol Diesel-Guard 15W-40

Mineral based SHPD motor oil

### Beschreibung

Eurol Diesel-Guard 15W-40 is a modern engine oil suitable for heavily loaded diesel engines with or without turbochargers and off-road equipment.

Eurol Diesel-Guard 15W-40 amply fulfils the latest strict norms regarding deposits on the piston crown 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 Diesel-Guard 15W-40 ensures both the oil and the engine stay in good condition.

Wear is limited to a minimum, even under the most severe working conditions, so the quality of Eurol Diesel-Guard 15W-40 is guaranteed during the full drain interval regardless the type of engine and working conditions.

Eurol Diesel-Guard 15W-40 can be used for application in Euro II, Euro III and Euro IV and some Euro V engines, when fuels with high sulphur contents are involved.

Eurol Diesel-Guard 15W-40 is not recommended for diesel vehicles with a Diesel Particulate Filter.

Eurol Diesel-Guard 15W-40 is also recommended in gasoline engines, where SAE 15W-40 with API SL is prescribed.

### Approved

- API CI-4/SL
- MB-Approval 228.3
- Volvo VDS-3
- Mack EO-N
- Renault VI RLD-2

### Performance level

- ACEA E7
- MAN M3275
- 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
- Detroit Diesel DDC 93K215
- Mack EO-M Plus

### Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.881 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	104.9 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	14.8 cSt	ASTM D 445
Viskositätsindex	146	ASTM D 2270
Viskosität, dynamisch (CCS)	4025 cP	ASTM D 5293
Base number	11.0 mg	ASTM D 2896
Sulfatasche	1.5 wt%	ASTM D 874
Flammpunkt	240 °C	ASTM D 93
Stockpunt	-39 °C	ASTM D 97

Artikelnummer E100112  
Version 5.1, 20-03-2023

Eurol B.V. Energiestraat 12, 7442 DA Nijverdal, Niederlande, tel. +31 548 61 51 65, [www.eurol.com](http://www.eurol.com)

This document is intended to inform you about product properties and possible applications of Eurol products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet is compiled with great care, Eurol accepts no liability for damage resulting from incompleteness and/or inaccuracies in the text. We recommend that you always follow the manufacturer's instructions.