

# **Eurol Diesel-Guard Plus 15W-40**

### Mineral-based SHPD engine oil

Article number E100042 Version 5.0 14/04/2025

### **Product information**

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

Eurol Diesel-Guard Plus 15W-40 amply meets the latest stringent standards regarding deposits on the piston crown and the rest of the piston.

Due to the high temperature and aging stability and the presence of strong cleaning additives, Eurol Diesel-Guard Plus 15W-40 ensures that both the oil and the engine remain in good condition.

Wear is minimized, even under the toughest operating conditions, so the quality of Eurol Diesel-Guard Plus 15W-40 is guaranteed throughout the entire drain interval, regardless of the type of engine and operating conditions.

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

Eurol Diesel-Guard Plus 15W-40 is not recommended for diesel vehicles with a diesel particulate filter.

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

#### **Approved**

- Mack EO-N
- Renault VI RLD-2
- Volvo VDS-3

#### **Performance level**

- ACEA E7
- Allison C-4
- API CF/CI-4
- API SL
- Caterpillar ECF-1-A
- Caterpillar ECF-2
- CES 20076
- CES 20077
- CES 20078
- Detroit Diesel DDC 93K215
- Deutz DQC III-10
- DTFR 15B110 (MB 228.3)
- Global DHD-1
- IVECO
- JASO DH-1
- Mack EO-M Plus
- Mack EO-N
- MAN M 3275
- MTU type 2
- Renault VI RLD-2
- Volvo VDS-3



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## **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  | 114.5 cSt    | ASTM D 445    |
| Viscosity, kinematic at 100°C | 15.7 cSt     | ASTM D 445    |
| Viscosity Index               | 145          | ASTM D 2270   |
| Viscosity, dynamic (CCS)      | 5,035 cP     | ASTM D 5293   |
| Flash Point                   | 232 °C       | ASTM D 92     |
| Pour point                    | -42 °C       | ASTM D 97     |