

Eurol Fusion 10W-40

Semi-synthetic motor oil for mixed fleet

Article number E100113 Version 6.1 14/04/2025

Product information

Eurol Fusion 10W-40 is a robust semi-synthetic engine oil and is ideally suited for heavy-duty diesel engines (trucks), but can also be used in gasoline, LPG, and light diesel engines, whether or not equipped with a turbo and/or catalyst and/or common rail.

Eurol Fusion 10W-40 has a large number of leading OEM specifications and is therefore a multifunctional engine oil for a mixed fleet.

Eurol Fusion 10W-40 amply meets the reduced limits regarding deposits on the piston crown, in the top piston ring groove, and the rest of the piston.

Due to its stability against high temperatures and aging, as well as the strong cleaning additives, Eurol Fusion 10W-40 ensures that the engine and the oil remain in good condition.

Wear is minimized, even under the toughest conditions, so Eurol Fusion 10W-40 effortlessly meets the prescribed oil change interval, regardless of the engine type.

Eurol Fusion 10W-40 contains synthetic base oils that not only ensure a good cold start but also provide some fuel savings and reduced oil consumption due to less evaporation.

Approved

.

• API SL/CI-4

Mack EO-N

- Renault VI RLD-2
- Volvo VDS-3

Performance level

- ACEA A3/B4
- ACEA E7
- Allison C-4
- Caterpillar ECF-1-A
- Caterpillar ECF-2
- CES 20077
- CES 20078
- Detroit Diesel DDC 93K215
- Deutz DQC III-10
- DTFR 15B110 (MB 228.3)
- Global DHD-1
- JASO DH-1
- MAN M 3271
- MAN M 3275
- MB 229.1
- MB 235.27
- IVID 200.27
- MTU type 2
- Renault RLD
- Voith Class A



Eurol Fusion 10W-40

Semi-synthetic motor oil for mixed fleet Article number E100113 Version 6.1 14/04/2025

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	101.0 cSt	ASTM D 445
Viscosity, kinematic at 100°C	15.1 cSt	ASTM D 445
Viscosity Index	158	ASTM D 2270
Viscosity, dynamic (CCS)	5,615 cP	ASTM D 5293
Flash Point	229 °C	ASTM D 92
Sulfated Ash	1.4 wt%	ASTM D 874
Pour point	-36 °C	ASTM D 97

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an Al language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.