





Heavy duty diesel engine oils - Semi-synthetic

Eurol Fusion 10W-40

Semi-synthetic motor oil for mixed fleet

Description

Eurol Fusion 10W-40 is a solid, semi-synthetic motor oil and particularly suitable for heavily loaded commercial vehicles. But the product can also be applied in gasoline, LPG and light loaded diesel engines, whether or not turbo charged and/or with catalytic converter and/or common rail system.

Eurol Fusion 10W-40 meets a great number of leading OEM specifications and therefore is a perfect multifunctional motor oil for a mixed fleet.

Eurol Fusion 10W-40 amply fulfils the strict norms concerning combustion deposits on the piston crown, in the top piston ring groove and on the rest of the piston.

Because of the high temperature and ageing stability, as well the presence of strong deterging additives, Eurol Fusion 10W-40 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 Fusion 10W-40 is guaranteed during the full drain interval, regardless the type of engine.

The synthetic base stocks not only provide an uncomplicated cold start, but also offer fuel saving and less oil consumption because of less evaporation loss.

Specifications

ApprovedMAN M 3275JASO DH-1Volvo VDS-3Renault RLDMB 229.1Renault RLD-2Caterpillar ECF-2Voith Class AMack EO-NCaterpillar ECF-1-APerformance levelCES 20077API SL/CI-4CES 20078

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ACEA A3/B4 Deutz DQC III-10
ACEA E7 Global DHD-1
Allison C-4 MTU type 2

MB 235.27 Detroit Diesel DDC 93K215

MB 228.3 MAN M 3271

Physical properties

Colour	Brown	
Density at 20°C	0.866 kg/l	ASTM D 1298
Viscosity, kinematic at 40°C	101 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.8 cSt	ASTM D 445
Viscosity Index	153	ASTM D 2270
Viscosity, dynamic (CCS)	6333 cP	ASTM D 2602
Base number	10.5 mg KOH/g	ASTM D 2896
Sulphated ash	1.43 wt%	ASTM D 874
Flash point	229 °C	ASTM D 93
Pour point	-36 °C	ASTM D 97

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