



Heavy duty diesel engine oils - Fully Synthetic

Eurol Carbon Neutral HD-FE 5W-30

Effortless CO₂-footprint reduction

Description

Eurol Carbon Neutral HD-FE 5W-30 is the CO₂-neutral, more sustainable choice compared to standard heavy-duty engine oils. This fully synthetic, fuel-saving engine oil for heavy diesel engines is manufactured with more environmentally conscious components and is largely (at least 75%) derived from renewable sources.

Eurol Carbon Neutral HD-FE 5W-30 guarantees comparable quality and performance to standard recommended engine oils. This makes switching to this sustainable engine oil straightforward.

Eurol Carbon Neutral HD-FE 5W-30 aligns with programs aimed at CO₂-reduction, including Lean and Green initiatives.

Eurol Carbon Neutral HD-FE 5W-30 is based on low SAPS technology and therefore has low levels of sulfur, phosphorus, and sulfated ash to protect exhaust after-treatment systems.

Benefits

- Sustainable, environmentally conscious choice
- Fuel-saving
- Comparable quality and performance to standard engine oils
- Fits into CO₂-reduction programs

Performance level

- API CK-4
- ACEA E7
- ACEA E8/E11
- DTFR 15C110 (MB 228.51)
- DTFR 15C120 (MB 228.52)
- Volvo VDS-4.5
- Caterpillar ECF-3
- MTU type 3.1
- MTU type 2.1
- JASO DH-2
- Cummins CES 20086
- Detroit Diesel DDC93K222
- Mack EOS-4.5
- Renault VI RLD-4
- MAN M 3775
- Deutz DQC TTCD, DQC IV-18 LA

Recommended for use

- DAF

Physical properties

Colour	yellow to brown	
Density at 20°C	0.845 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	75.1 cSt	ASTM D 445
Viscosity, kinematic at 100°C	12.2 cSt	ASTM D 445
Viscosity Index	160	ASTM D 2270
Viscosity, dynamic (CCS)	5527 cP	ASTM D 5293
Flash point	200 °C	ASTM D 92
Pour point	-36 °C	ASTM D 97

Article number E170120
Version 1.2, 02-09-2024

Eurol B.V. Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 548 61 51 65, www.eurol.com

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