Product information

megol Motorenoel Super Leichtlauf FAMO SAE 10W-40



Description

Multigrade motor oil for year-round use in all engines, but specifically in commercial vehicle engines. Meets the high requirements of diesel engines, but can also be used in gasoline engines. Thanks to its additive technology, has optimum low-viscosity and wear protection properties.

Range of applications: Trucks, construction and agricultural machinery.

SAPS level: High-SAPS.

Note the manufacturer's instructions!

Specifications / Approvals

ACEA A3/B4, E7 • API SL • API CI-4 • Deutz DQC III-10 • Global DHD-1 • Mack EO-N • MB-Approval 228.3 • MB-Approval 229.1 • Renault Trucks RLD-2 • Volvo VDS-3

Meguin also recommends this product for vehicles that are subject to the following specifications

Caterpillar ECF-1-a • Caterpillar ECF-2 • Cummins CES 20071 • Cummins CES 20072 • Cummins CES 20076 • Cummins CES 20077 • Cummins CES 20078 • MAN M 3275-1 • MTU Typ 2 • Renault Trucks RLD

Characteristic data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,865 g/cm³ DIN 51757
Viscosity at 40 °C	94 mm²/s ASTM D 7042-04
Viscosity at 100 °C	14,5 mm²/s ASTM D 7042-04
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	<= 7000 mPas ASTM D5293
Viscosity index	160 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016

Characteristic data

Evaporation loss (Noack)	12,7 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	L4,0 DIN ISO 2049

Available pack sizes

5 l Canister plastic	4356 D-GB-F-ARAB-RUS-RO-I-E-P
20 l Canister plastic	4846 D-GB
60 l Black plate barrel	4847 D-GB
200 l Black plate barrel	4865 D-GB
1.000 l Deposit container	9775 D-GB
1 l Bulk goods	4885 D

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