

# Product information

megol Motorenoel Super LL DIMO Premium SAE  
10W-40



## Description

Commercial vehicle motor oil for year-round use. Thanks to its HC base oils and selected additive technology, offers outstanding low-viscosity and wear protection properties. Meets the specifications and approvals of certain commercial vehicle manufacturers.

**Range of applications: Trucks, construction and agricultural machinery.**

**SAPS level: High-SAPS.**

**Note the manufacturer's instructions!**

## Specifications / Approvals

ACEA E4 • ACEA E7 • API CI-4 • Deutz DQC III-18 • Mack EO-N • MAN M 3277 • MB-Approval 228.5 • MTU Typ 3 • Renault Trucks RLD-2 • Renault Trucks RXD • Volvo VDS-3

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

Caterpillar ECF-1-a • DAF HP2 • Cummins CES 20077 • Cummins CES 20078 • Scania LDF-2

## Characteristic data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,865 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	97,0 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	14,7 mm <sup>2</sup> /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
High temperature/high shear viscosity	>= 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592

## Characteristic data

Total base number	13,0 mg KOH/g DIN ISO 3771
Sulfate ash	<= 2,0 g/100g DIN 51575
Color number (ASTM)	4 DIN ISO 2049

## Available pack sizes

5 l Canister plastic	6868 D-GB-F-ARAB-RUS-RO-I-E-P
20 l Canister plastic	6337 D-GB
60 l Black plate barrel	6536 D-GB
200 l Black plate barrel	6537 D-GB
1 l Bulk goods	6538 D
1 l Tank truck	8402 D