

Product information

megol Motorenoel Low Emission SAE 5W-40



Description

High-performance motor oil based on HC synthetic technology with special additive system (Low-SAPS technology). Meets the high performance requirements and quality level of modern gasoline and diesel engines. In particular, it guarantees the effectiveness of the Euro 4/Euro 5 emission control systems over very long periods as well as low wear and good engine cleanliness. Particularly suitable for pump-jet engines (PD) from Volkswagen (VAG). Also for Ford Galaxy models with VAG PD engines.

Range of applications: Passenger cars.

SAPS level: Low-SAPS.

Note the manufacturer's instructions!

Specifications / Approvals

ACEA C3 • API SN • API CF • MB-Approval 229.31 • MB-Approval 229.51 • Porsche A40 • VW 505 00 • VW 505 01

Meguin recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

BMW Longlife-04 (up to 2018) • Fiat 9.55535-S2 • Ford WSS-M2C 917-A • GM dexos2 • Renault RN 0700 • Renault RN 0710

Characteristic data

SAE class (engine oils)	5W-40 SAE J300
Density at 15 °C	0,855 g/cm ³ DIN 51757
Viscosity at 40 °C	88 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,3 mm ² /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	≤ 6600 mPas ASTM D5293
Viscosity index	169 DIN ISO 2909
HTHS at 150°C	≥ 3,5 mPas ASTM D5481
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93

Characteristic data

Flash point	232 °C DIN ISO 2592
Total base number	7,5 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Available pack sizes

1 l Canister plastic	6573 AR-DE-EN-ES-FR-IT-PT-RO-RU
4 l Canister plastic	6675 AR-DE-EN-ES-FR-IT-PT-RO-RU
5 l Canister plastic	6574 AR-DE-EN-ES-FR-IT-PT-RO-RU
20 l Canister plastic	6575 DE-EN
60 l Black plate barrel	6576 DE-EN
200 l Black plate barrel	6581 DE-EN
1.000 l Deposit container	9746 DE-EN
1 l Bulk goods	9527 DE