

Product information

megol Motorenoel Low Ash Energy FE SAE 0W-20



Description

Low-viscosity, high-performance motor oil based on synthetic base oils and advanced Low-SAPS additive technology. Specially formulated for PSA Euro 6 engines with exhaust aftertreatment systems and turbochargers. Keeps the engine exceptionally clean and provides excellent wear protection. In addition to PSA vehicles, also suitable for vehicles from other manufacturers that require a motor oil with the same specifications.

Application: Passenger cars, light commercial vehicles (< 7.5 t)

SAPS level: Low-SAPS

Note manufacturer's instructions!

Specifications / Approvals

ACEA C5, C6 • API SP • Peugeot Citroen (PSA) B71 2010

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

Fiat 9.55535-DM1 • Fiat 9.55535-GSX

Characteristic data

SAE class (engine oils)	0W-20 SAE J 300
Density at 15 °C	0,845 g/cm ³ DIN 51757
Viscosity at 40 °C	41,0 mm ² /s ASTM D7042
Viscosity at 100 °C	8,1 mm ² /s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	≤ 6200 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909
HTHS at 150°C	≥ 2,6 mPas ASTM D5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	11,5 % CEC-L-40-A-93
Flash point	220 °C DIN ISO 2592

Characteristic data

Total base number	9,8 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049
Oil base	Advanced Full Synthetic

Available pack sizes

1 l Canister plastic	33144 AR-DE-EN-ES-FR-IT-PT-RO-RU
5 l Canister plastic	33145 AR-DE-EN-ES-FR-IT-PT-RO-RU
20 l Canister plastic	33146 DE-EN
60 l Black plate barrel	33147 DE-EN
200 l Black plate barrel	33148 DE-EN
1.000 l Deposit container	33149 DE-EN