

Product information

megol Motorenoel SHPD SAE 20W-50



Description

Super high-performance diesel engine oil of the new generation, approved for extended oil change intervals in accordance with the latest recommendations of commercial vehicle

manufacturers. It is a multi-purpose diesel engine oil with the highest possible reserve capacity which allows full use to be made of the maximal oil change intervals of up to 45,000 km according to the most recent maintenance system of engine manufacturers.

Specifications / Approvals

ACEA E7 • ACEA A3 • ACEA B4 • API SL • API CH-4

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

Cummins CES 20076 • Cummins CES 20077 • Mack EO-M Plus • MAN M 3275-1 • MB 228.3 • MTU Typ 2 • Renault Trucks RD-2 • Volvo VDS-2

Available pack sizes

20 l Canister plastic	6364 D-GB
60 l Black plate barrel	6665 D-GB
200 l Black plate barrel	6362 D-GB

Characteristic data

SAE class (engine oils)	20W-50 SAE J300
Density at 15 °C	0,880 g/cm ³ DIN 51757
Viscosity at 40 °C	165,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	18,5 mm ² /s ASTM D 7042-04
Viscosity at -20 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -15 °C (CCS)	≤ 9500 mPas ASTM D5293
Viscosity index	125 DIN ISO 2909
HTHS at 150°C	≥ 3,7 mPas ASTM D5481
Pour point	-30 °C DIN ISO 3016
Evaporation loss (Noack)	7,2 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,2 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575
Color number (ASTM)	L5,5 DIN ISO 2049

Available pack sizes