

Product information

megol Motorenoel HD-C3 Super Turbo SAE 20W-50



Description

Multigrade motor oil that is particularly suitable for year-round use as a universal oil. Thanks to its selected base oils and additive combination, suitable for use in both diesel and gasoline engines with and without catalytic converter, including those with a turbocharger. Also recommended for older vehicles (youngtimers).

Range of applications: Passenger cars, trucks, construction and agricultural machinery.

SAPS level: High-SAPS.

Note the manufacturer's instructions!

Specifications / Approvals

ACEA A3/B4, E7 • API SL • API CH-4

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

Allison C4 • Caterpillar TO-2 • Cummins CES 20076 • Cummins CES 20077 • Mack EO-M Plus • MAN M 3275-1 • MB 228.3 • MIL-L 2104 E • MTU Typ 2 • Renault Trucks RD-2 • Volvo VDS-2

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

Characteristic data

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

1 l Canister plastic	4627 AR-DE-EN-ES-FR-IT-PT-RO-RU
5 l Canister plastic	4628 AR-DE-EN-ES-FR-IT-PT-RO-RU
20 l Canister plastic	4886 DE-EN
200 l Black plate barrel	33168 DE-EN