

Product information

megol Motorenoel HD-C3 SG (single-grade) SAE
20W-20



Description

This single-grade motor oil with a naturally high viscosity index is produced from solvates with high resistance to aging as the base oil combined with ideally selected agents. Because of its specific properties, it is particularly suitable for use in diesel engines under extreme operating conditions. Its high alkaline reserve prevents corrosion even with use of diesel fuels with high sulfur content.

Note the manufacturer's instructions!

Specifications / Approvals

ACEA E2 • API SJ • API CF • API CF-4

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

MAN 270 • MB 228.0 • Volvo VDS

Available pack sizes

20 l Canister plastic	4817 DE-EN
60 l Black plate barrel	4818 DE-EN
200 l Black plate barrel	6881 DE-EN
1.000 l Deposit container	9749 DE-EN
1 l Bulk goods	6882 DE

Characteristic data

SAE class (engine oils)	20W-20 SAE J300
Density at 15 °C	0,865 g/cm ³ DIN 51757
Viscosity at 40 °C	58 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	8,7 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	≥ 2,6 mPas ASTM D 5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	8 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,2 g/100g DIN 51575
Color number (ASTM)	L3,5 DIN ISO 2049