Product information

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Classic Motor Oil SAE 50

Description

Classic Motor Oil SAE 50 is a very mildly alloyed mineral-based single-grade motor oil with its composition specifically matched to the requirements of typical vehicles without oil filters and with cyclone separator, resp. Selected basic oils and additives ensure optimal lubrication and excellent wearing protection under all operating conditions.



Properties

- excellent corrosion protection
- high lubrication reliability
- excellent wear resistance

Technical data

ISO viscosity class	VG 220 DIN 51519
Density at 15 °C	0,895 g/cm³ DIN 51757
Viscosity at 40 °C	220 mm²/s ASTM D 7042-04
Viscosity at 100 °C	18,8 mm²/s ASTM D 7042-04
Viscosity index	95 DIN ISO 2909
Pour point	-15 °C DIN ISO 3016
Flash point	280 °C DIN ISO 2592
Demulgation characteristics at 82°C	<=30 min DIN ISO 6614
Foaming behavior at 24 °C	0/0 ml ISO 6247
Foaming behavior at 93.5 °C	0/0 ml ISO 6247
Foaming behavior at 24 °C after 93.5 °C	0/0 ml ISO 6247
Neutralization number	0,4 mg KOH/g DIN 51558 T1
Sulfate ash	0,35 g/100g DIN 51575
Increase in coke residues	1,1 g/100g DIN 51352 Teil 1
Color number (ASTM)	3,5 DIN ISO 2049

Areas of application

Specifically suitable for classical vehicles without oil filter and with cyclone separator, resp. prior to model year 1950 requiring a non-alloyed or very mildly alloyed lubricant.

Application

The operating regulations of the vehicle and engine manufacturers must be followed.

Available pack sizes

1 l Canister plastic	1130 D-GB-I-E-P
5 l Canister plastic	1131 D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.

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