

Touring High Tech Special 20W-50



Description

Mineral motor oil for year-round use specifically in vehicles with high mileage. Offers a very good dirt suspending and cleaning capacity. Even under critical operating conditions, it provides maximum lubricated film stability, optimum oil pressure and maximum wear protection.

Properties

- very good dispersion properties
- high lubrication reliability
- prevents black sludge
- low evaporation loss
- excellent wear resistance
- excellent cleaning effect
- optimum stability to aging
- high shear stability

Specifications and approvals

API SN • ACEA A3 • ACEA B4

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

MB 229.1

Technical data

| | |
|---------------------------|--|
| SAE class (engine oils) | 20W-50 SAE J300 |
| Density at 15 °C | 0,875 g/cm ³ DIN 51757 |
| Viscosity at 40 °C | 160 mm ² /s ASTM D 7042-04 |
| Viscosity at 100 °C | 18 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 | >= 3,5 mPas ASTM D5481 |
| Pour point | -39 °C DIN ISO 3016 |
| Evaporation loss (Noack) | 3,5 % CEC-L-40-A-93 |
| Flash point | 230 °C DIN ISO 2592 |
| Total base number | 10 mg KOH/g DIN ISO 3771 |

Technical data

| | |
|---------------------|-------------------------|
| Sulfate ash | 1,3 g/100g DIN 51575 |
| Color number (ASTM) | L 2,5 DIN ISO 2049 |

Areas of application

Especially suitable for gasoline engines. Universal use in vehicles without soot particle filter. Tested for use with turbochargers and catalytic converters.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed!

Available pack sizes

| | |
|----------------------|-----------------------------|
| 1 l Canister plastic | 21590 BOOKLET |
| 4 l Canister plastic | 21591 BOOKLET |
| 5 l Canister plastic | 21639 ALGERIEN-GB-ARAB-F |
| 5 l Canister plastic | 21638 D-BOOKLET |

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