

## 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 / 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 <sup>3</sup> DIN 51757
Viscosity at 40 °C	160 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	18 mm <sup>2</sup> /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.**