# **Product information**

# Top Tec 6600 0W-20



# **Description**

Premium low-friction motor oil based on synthetic technology. Ensures optimum lubrication, outstanding lubricating film stability and minimum wear and deposits even under extreme loads. Ideally suited for engines with start/stop system. Guarantees maximum performance with low fuel consumption.

## **Properties**

- smooth engine running
- outstanding engine cleanliness
- excellent wear protection
- high lubrication reliability
- saves fuel and reduces pollutant emissions
- high shear stability
- optimum stability to aging
- excellent high and low temperature behavior
- long engine service life
- optimum oil pressure under all operating conditions
- tested for turbochargers and catalytic converters

# **Specifications / Approvals**

ACEA C5 • ACEA C6 • API SP • ILSAC GF-6A • BMW Longlife-17 FE+ • Jaguar / Land Rover STJLR.03.5006 • MB-Approval 229.71 • MB-Approval 229.72 • Opel OV 040 1547 - A20

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

Chrysler MS-12145 • Fiat 9.55535-GSX • Ford WSS-M2C 947-B1 • Ford WSS-M2C 962-A1

### Technical data

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	43 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	8,5 mm²/s ASTM D 7042-04
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35 °C (CCS)	< 6200 mPas ASTM D 5293
Viscosity index	180 DIN ISO 2909
HTHS at 150°C	≥ 2,6 mPas

**ASTM D 5481** 

#### Technical data

Pour point	-48 °C
	DIN ISO 3016
Evaporation loss (Noack)	11 %
	CEC-L-10-A-93
Flash point	230 °C
	DIN ISO 2592

Total base number 8,3 mg KOH/g **DIN ISO 3771** 

Sulfate ash ≤ 0.8 % DIN 51575

Color number (ASTM) L 3.0 **DIN ISO 2049** 

# Areas of application

For gasoline and diesel vehicles. Specially developed for the requirements of BMW, Mercedes-Benz, Opel and other manufacturers.

#### **Application**

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Optimum effectiveness is only possible when the product is used unmixed.

## Available pack sizes

1 l Canister plastic	21410 B00KLET
5 l Canister plastic	21411 B00KLET
20 l Canister plastic	21412 B00KLET
60 l Black plate barrel	21442 D-GB
205 l Black plate barrel	21443 D-GB

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

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