# **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 and approvals:

ACEA C5 • API SN Plus + RC • ILSAC GF-5 • BMW Longlife-17 FE+ • MB-Approval 229.71 • Opel OV0401547

## 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

# **Technical data**

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	43,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	8,50 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)	11,0 % 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 BOOKLET
5 l Canister plastic	21411 BOOKLET
20 l Canister plastic	21412 BOOKLET
60 l Drum sheet metal	21442 D-GB
205 l Drum sheet metal	21443 D-GB

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