## PRODUKTINFORMATION



### Synthoil High Tech SAE 5W-40

**DESCRIPTION** Synthoil High Tech SAE 5W-40 is a fully synthetic, high-performance, low-friction engine oil designed for year-round use in passenger motor vehicle engines. Optimum high-performance for multi-valve and turbocharged engines. The synthetic base oils and high-quality additive components satisfy and greatly exceed the requirements of the most state-of-the-art engine designs.

#### **PROPERTIES** - long service life for the engine due to very high level of protection against wear

- miscible and compatible with commercially-available engine oils.
- rapid oil delivery at low temperatures
- very high lubrication reliability at high and low temperatures
- very high shear and ageing stability
- outstanding engine cleanliness
- smooth engine running
- saves petrol and reduces pollutant emission
- optimum oil pressure at all engine speeds
- tested with catalytic converters and proven performance with turbochargers
- extremely low evaporation losses

#### Specifications / Approvals:

API SM/CF ACEA A3-04/B4-04 LIQUI MOLY recommends this product for vehicles for which the following specifications are required

 MB
 229.3

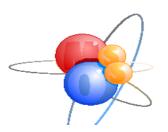
 BMW
 Longlife-98

 VW
 502 00/505 00

 Porsche

#### TECHNICAL DATA

Viscosity class	:	5W-40	
Density at 15 °C	:	0.850	g/cm³
Viscosity at 40 ℃	:	86	mm²/s
Viscosity at 100 °C	:	14.1	mm²/s
Viscosity index	:	170	
Flash point		222	°C
Pour point	:	-45	°C
ASTM colour	:	3,5	
Ash, sulphate		1.2	g/100 g



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APPLICATION	Optimum for modern petrol engines with multi-valve technology and turbocharging.
	Especially suitable where there are long intervals between oil changes and heavy
	duty engine requirements.

### **INSTRUCTIONS** The operating instructions of the vehicle and engine manufacturers must be followed.

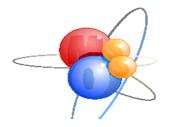
AVAILABLE PACK SIZE

Synthoil High Tech SAE 5W-40

1	I Part no. 1306 D-GB-I-E-P
1	I Part no. 1855 D-NL-F-GR-ARAB
1	I Part no. 1924 D-RUS-UA
1	I Part no. 2622 D-PL-H-RO-TR
4	I Part no. 1915 D-RUS-UA
4	I Part no. 2194 D-GB-I-E-P
4	I Part no. 2623 D-PL-H-RO-TR
5	I Part no. 1307 D-GB-I-E-P
5	I Part no. 1856 D-NL-F-GR-ARAB
5	I Part no. 1925 D-RUS-UA
5	I Part no. 2877 D-DK-FIN-N-S
5	I Part no. 2930 D-GB-HEB-RUS-ARAB
20	I Part no. 1308 D
60	I Part no. 1309 D
205	I Part no. 1311 D
60	I container Part no. 1320 D
120	I container Part no. 1321 D
205	I container Part no. 1322 D
bulk oil	Part no. 1319 D

PI 12/12/08

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



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