# **Product information** Special Tec AA 5W-30



## Description

Modern premium-class fuel-efficient engine oil, which especially has been developed for the yearround use in Asian and American vehicles. The combination of unconventional base oils on synthesis technology in connection with the latest additives guarantees an engine oil which protects against wear, reduces the oil and fuel consumption, keeps the engine clean and provides for a quick oiling of the engine.

# **Properties**

- optimum stability to aging
- high shear stability
- reduces pollutant emissions
- outstanding engine cleanliness
- ensures a long service life
- smooth engine running
- reduces fuel consumption
- long engine service life
- excellent low temperature behavior
- miscible with all commercially available motor oils
- outstanding lubrication reliability
- rapid oil delivery at low temperatures
- tested for turbochargers and catalytic converters
- optimum oil pressure under all operating conditions

# Specifications and approvals:

API SN Plus + RC • ILSAC GF-5

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

Chrysler • Ford WSS-M2C 946-A • GM dexos1 Gen 2 • Honda • Hyundai • Kia • Mazda • Nissan • Toyota

# **Technical data**

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,850 g/cm³ DIN 51757
Viscosity at 40 °C	60,2 mm²/s ASTM D 7042-04
Viscosity at 100 °C	10,4 mm²/s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -30°C (CCS)	<= 6600 mPas ASTM D 5293



# Technical data

Viscosity index	163 DIN ISO 2909
HTHS at 150°C	> 2,9 mPas ASTM D 5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	9,0 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

# **Areas of application**

Ideal for modern Japanese and American gasoline engines. Particularly suitable in case of long oil change intervals and high motor requirements.

### Application

The operational instructions of the car manufacturer and the engine manufacturer are to be observed. The full effectiveness of the product can only be guaranteed if it remains in unmixed condition!

### Available pack sizes

1 l Canister plastic	20953 D-F-I
1 l Canister plastic	7615 BOOKLET
1 l Canister plastic	20693 D-GB-CN
1 l Canister plastic	20895 JP
4 l Canister plastic	7616 BOOKLET



# Available pack sizes

4 l Canister plastic	20694 D-GB-CN
4 l Canister plastic	20896 JP
5 l Canister plastic	20954 D-F-I
5 l Canister plastic	7530 BOOKLET
5 l Canister plastic	20819 D-GB-ARAB-RUS-KZ
5 l Canister plastic	21108 D-GB-CN
20 l Canister plastic	7517 D-GB-I-E-P
20 l Canister plastic	20926 JP
60 l Drum sheet metal	20955 D-GB
205 l Drum sheet metal	7518 D-GB

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