

## Special Tec AA SAE 0W-20

### Description

Fully synthetic low viscosity premium class motor oil, developed to meet the high demands of modern Asian and American gasoline engines. The innovative additive technology guarantees best wear protection and engine cleanliness, lowest oil and fuel consumption and highest engine efficiency. Ideally suited for engines with direct injection (GDI) and turbochargers. Use with extended oil change intervals as per manufacturer.

### Properties

- optimum oil pressure under all operating conditions
- high shear stability
- instant lubrication after cold start
- long engine service life
- smooth engine running
- excellent wear resistance
- outstanding engine cleanliness
- optimum stability to aging
- excellent high and low temperature behavior
- high lubrication reliability
- ideal with turbochargers and catalytic converters
- saves fuel and reduces pollutant emissions

### Specifications / Approvals

API SP • ILSAC GF-6A

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

Chrysler MS-6395 • Fiat 9.55535-CR1 • Ford WSS-M2C 947-A • Ford WSS-M2C 947-B1 • Ford WSS-M2C 962-A1 • GM 6094 M • GM dexos1 Gen 3 • Honda • Hyundai • Kia • Mazda • Mitsubishi Dia Queen • Nissan • Subaru • Toyota

### Technical data

SAE class (engine oils)	0W-20 SAE J 300
Density at 59 °F	0,845 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	44,0 mm <sup>2</sup> /s ASTM D7042
Viscosity at 212°F	8,5 mm <sup>2</sup> /s ASTM D7042
Viscosity at -40 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -31 °F (CCS)	≤ 6200 mPas ASTM D5293



### Technical data

Viscosity index	175 DIN ISO 2909
HTHS at 302 °F	≥ 2,6 mPas ASTM D5481
Pour point	-43 °F DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	446 °F DIN ISO 2592
Total base number	8,5 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

For gasoline engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

### Application

Observe the manufacturers instructions!

### Available pack sizes

1 l Canister plastic	2207 USA-AND-CANADA-EN-F
5 l Canister plastic	2208 USA-AND-CANADA-EN-F
20 l Canister plastic	22272 USA-AND-CANADA-EN-F
60 l Black plate barrel	20366 USA-AND-CANADA-EN-F
205 l Black plate barrel	20367 USA-AND-CANADA-EN-F
1.000 l Container	22131 USA-AND-CANADA-EN-F

## Product information

PI 69/08/08/2024



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