



Description

Modern premium class low-friction motor oil that was specially developed for year-round use in Asian and American vehicles. The combination of unconventional base oils using synthetic technology together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

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
- tested for 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 15 °C	0,845 g/cm ³ DIN 51757
Viscosity at 40 °C	44,0 mm ² /s ASTM D7042
Viscosity at 100 °C	8,5 mm ² /s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	≤ 6200 mPas ASTM D5293
Viscosity index	175 DIN ISO 2909

Technical data

HTHS at 150°C	≥ 2,6 mPas ASTM D5481
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	230 °C 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

Ideal for modern Asian and American gasoline engines. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Application

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

Available pack sizes

1 l Canister plastic	6738 BOOKLET
1 l Canister plastic	20891 JP
1 l Canister plastic	21416 D-GB-CN
4 l Canister plastic	9705 BOOKLET
4 l Canister plastic	20892 JP
4 l Canister plastic	21417 D-GB-CN
5 l Canister plastic	6739 BOOKLET

Special Tec AA 0W-20

Available pack sizes

20 l Canister plastic	8071
	D-GB-I-E-P
20 l Canister plastic	20924
	JP
60 l Black plate barrel	8072
	D-GB
205 l Black plate barrel	8067
	D-GB

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