

MoS2 Low-Friction 20W-50

Description

Specially developed from state-of-the-art motor oil manufactured from selected mineral base oils. The high additive content, which includes the solid lubricant molybdenum disulfide (MoS₂), ensures optimum lubrication under extreme operating conditions and with long oil change intervals.

Properties

- outstanding emergency-running properties
- good cold-start behavior
- outstanding engine cleanliness
- suitable for gasoline and diesel engines with and without exhaust-gas turbocharging
- excellent wear protection
- tested for the use with catalytic converters
- instant lubrication after cold start

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

ACEA A3 • ACEA B4 • API SL

Technical data

SAE class (engine oils)	20W-50 SAE J300
Density at 15 °C	0,87 g/cm ³ DIN 51757
Viscosity at 40 °C	175 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	19,5 mm ² /s ASTM D 7042-04
Viscosity at -20 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -15 °C (CCS)	<= 9500 mPas ASTM D5293
Viscosity index	130 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-33 °C DIN ISO 3016
Evaporation loss (Noack)	7 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,5 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575



Technical data

Color / appearance black-grey

Areas of application

Motor oil for gasoline and diesel turbocharged engines. Especially suitable where there are long intervals between oil changes and extreme operating conditions.

Application

Note the operating instructions of the vehicle and engine manufacturers.

Available pack sizes

1 l Canister plastic	1220 BOOKLET
4 l Canister plastic	21358 BOOKLET
5 l Canister plastic	1212 BOOKLET
20 l Canister plastic	20795 D-GB
205 l Black plate barrel	1221 D-GB

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