

## MoS2 Leichtlauf 10W-40

### Description

Specially developed for year-round use. Selected mineral and synthetic base oils as well as the high additive content, including the solid lubricant molybdenum disulfide (MoS<sub>2</sub>), guarantee optimum lubrication under extreme operating conditions and long oil change intervals.

### Properties

- excellent wear protection
- no harmful effects on catalytic converters
- good cold-start behavior
- stable to ageing and stable viscosity
- outstanding engine cleanliness
- outstanding emergency-running properties
- suitable for gasoline and diesel engines with and without exhaust-gas turbocharging
- 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)	10W-40 SAE J300
Density at 15 °C	0,86 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	90 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	14,2 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	≤ 7000 mPas ASTM D5293
Viscosity index	160 DIN ISO 2909
HTHS at 150°C	≥ 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	11,2 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	9 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575



### Technical data

Color / appearance      grau-schwarz

### Areas of application

For gasoline and diesel engines. Especially suitable for vehicles without soot particle filter. Tested for turbochargers and catalytic converters.

### Application

Note the vehicle and engine manufacturers' operating instructions.

### Available pack sizes

1 l Canister plastic	2626 BOOKLET
1 l Canister plastic	2042 USA-AND-CANADA-EN-F
1 l Canister plastic	1793 D-GB-KOREA
4 l Canister plastic	6948 BOOKLET
5 l Canister plastic	2184 BOOKLET
5 l Canister plastic	2043 USA-AND-CANADA-EN-F
5 l Canister plastic	21253 ALGERIEN-GB-ARAB-F
20 l Canister plastic	1089 D-GB-I-E-P
60 l Drum sheet metal	1090 D-GB
205 l Drum sheet metal	1094 D-GB

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