

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 (MoS₂), 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 recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

ACEA A3 • ACEA B4 • API SL

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,860 g/cm ³ DIN 51757
Viscosity at 40 °C	92,0 mm ² /s ASTM D7042
Viscosity at 100 °C	14,6 mm ² /s ASTM 7042
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	≤ 7000 mPas ASTM D5293
Viscosity index	165 DIN ISO 2909
HTHS at 150°C	≥ 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	10,4 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 - 1,6 g/100g DIN 51575



Technical data

Color / appearance grey-black

Areas of application

For gasoline and diesel engines. Specially 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	2042 CAEN-CAFR-USEN
1 l Canister plastic	2626 AR-BG-CS-DA-EL-EN-ES-FI- FR-HR-HU-ID-IT-KK-NL-NO- PL-PT-RO-RU-SK-SV-TR-ZH
4 l Canister plastic	6948 AR-BG-CS-DA-EL-EN-ES-FI- FR-HR-HU-ID-IT-KK-NL-NO- PL-PT-RO-RU-SK-SV-TR-ZH
5 l Canister plastic	2043 CAEN-CAFR-USEN
5 l Canister plastic	2184 AR-BG-CS-DA-EL-EN-ES-FI- FR-HR-HU-ID-IT-KK-NL-NO- PL-PT-RO-RU-SK-SV-TR-ZH
5 l Canister plastic	21253 AR-DZAR-EN-FR
20 l Canister plastic	1089 DE-EN-ES-IT-PT
60 l Black plate barrel	1090 DE-EN
205 l Black plate barrel	1094 DE-EN

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