Product information

PI 26/07/02/2024

MoS2 Leichtlauf 10W-30



Description

Specially developed by Liqui Moly 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

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

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 • API CF

Technical data

SAE class (engine oils)	10W-30 SAE J 300
Density at 15 °C	0,860 g/cm³ DIN 51757
Viscosity at 40 °C	74,0 mm²/s ASTM D7042
Viscosity at 100 °C	11,9 mm²/s ASTM D7042
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -25 °C (CCS)	<= 7000 mPas ASTM D5293
Viscosity index	155 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	schwarz-grau

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

The operating materials instructions of the motor vehicle and engine manufacturer must be followed.

Available pack sizes

1 l Canister plastic	21344 BOOKLET
4 l Canister plastic	8945 D-GB-F-ARAB
20 l Canister plastic	9091 D-GB

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

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