

MoS2 Low-Friction 15W-40



Description

All-season, state-of-the-art motor oil manufactured from selected base oils. The high additive content which includes the solid lubricant molybdenum disulphide (MoS2) ensures optimum lubrication under extreme operating conditions and with long periods between oil changes.

Properties

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

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) | 15W-40 SAE J300 |
| Density at 15 °C | 0,875 g/cm ³ DIN 51757 |
| Viscosity at 40 °C | 105 mm ² /s ASTM D 7042-04 |
| Viscosity at 100 °C | 14,5 mm ² /s ASTM D 7042-04 |
| Viscosity at -25 °C (MRV) | < 60000 mPas ASTM D4684 |
| Viscosity at -20 °C (CCS) | <= 7000 mPas ASTM D5293 |
| Viscosity index | 145 DIN ISO 2909 |
| HTHS at 150°C | >= 3,5 mPas ASTM D5481 |
| Pour point | -33 °C DIN ISO 3016 |
| Evaporation loss (Noack) | 11 % 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

Areas of application

Motor oil for gasoline, diesel and 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 | 2570 BOOKLET |
| 4 l Canister plastic | 2631 BOOKLET |
| 5 l Canister plastic | 2571 BOOKLET |
| 20 l Canister plastic | 2572 D-GB-I-E-P |
| 60 l Drum sheet metal | 2573 D-GB |
| 205 l Drum sheet metal | 2574 D-GB |

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