Product information

PI 23/12/01/2021

Super Low Friction Motor Oil MoS2 15W-50



Description

Super Low Friction Motor Oil MoS2 SAE 15W-50 is a modern, all season, low friction motor oil formulated from selected mineral 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.

15W-50 Messz LEICHTLAUF

Properties

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

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

Viscosity class 15W-50

SAE J300

Density at 15 °C 0,865 g/cm³

DIN 51757

Base oil viscosity 40°C 130 mm²/s

DIN 51562

Base oil viscosity 100°C 18 mm²/s

DIN 51562

Viscosity at -25 °C (MRV) < 60000 mPas

ASTM D4684

Viscosity at -20 °C (CCS) <= 7000 mPas

ASTM D5293

Viscosity index 155

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 8,3 - 9,2 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, 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 2456

D-NL-F-GR-ARAB

4 l Canister plastic 2457

D-NL-F-GR-ARAB

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