

Description

Mineral-based single-grade oil for classic engines and assemblies, where the manufacturer specifies a lightly doped motor oil. Prevents the formation of sludge. Even under extreme operating conditions, it provides for a stable lubricating film. With an increased proportion of wear protection components.

Properties

- tested for the use with catalytic converters
- outstanding lubricating action
- can be used in gasoline and diesel engines with and without turbocharger
- very good dispersion properties
- optimum stability to aging
- high lubrication reliability
- miscible with all commercially available motor oils
- good cold-start behavior
- high shear stability
- excellent cleaning effect
- high wear resistance

Specifications / Approvals

ACEA E2 • API SJ • API CF • API CF-4

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

MAN 270 • MB 228.0 • Volvo VDS

Technical data

SAE class (engine oils)	30 SAE J300
Density at 15 °C	0,875 g/cm³ DIN 51757
Viscosity at 40 °C	90 mm²/s ASTM D 7042-04
Viscosity at 100 °C	11,6 mm²/s ASTM D 7042-04
Viscosity index	115 DIN ISO 2909
Pour point	-33 °C DIN ISO 2592
Evaporation loss (Noack)	6,8 % ASTM D 5800-08 Method B
Flash point	230 °C DIN ISO 3016
Total base number	11 mg KOH/g DIN ISO 3771



Technical data

Sulfate ash

1,2 g/100g DIN 51575

Color number (ASTM)

4 DIN ISO 2049

Areas of application

High-performance engine oil for gasoline and diesel engines (aspirated and turbocharged). Especially suitable for long periods between oil changes and extreme running conditions.

Application

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

Available pack sizes

5 l Canister plastic	1265 D-GB-I-E-P
20 l Canister plastic	1267 D-GB
60 l Black plate barrel	1263 D-GB
205 l Black plate barrel	1269 D-GB

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