

Product Information

AVENO Mineral Super 70

0002-000076



Description

AVENO Mineral Super 70 is a mineral mono-grade engine oil for petrol and diesel car engines with or without turbocharging and commercial vehicle engines. It is characterized by its good high temperature properties, minimization of fuel consumption, friction and wear. With AVENO Mineral Super 70, a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO Mineral Super 70 is designed for use in petrol and diesel car engines and commercial vehicle engines. The use is recommended for extremely high temperature. AVENO Mineral Super 70 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- API CF/SF
- CCMC G4/D4/PD2
- MIL-L-2104 D
- MIL-L-46152 B

Recommendation

- MB 227.0, MB 228.0

Properties

- Suitability for catalytic converters
- A very good shear stability
- A high oxidation stability
- A stable and excellent viscosity behavior
- Good detergent and dispersing properties
- Prevention of black sludge formation

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|--------|--------------------|--------------------------|
| Kinematic Viscosity at 40°C | 480,5 | mm ² /s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 31,2 | mm ² /s | DIN 51659-2:2017-02 |
| Viscosity Index | 97 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOW | | VISUELL |
| Density at 15°C | 905 | kg/m ³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -12 | °C | ASTM D 7346:2015 |
| Total Base Number (TBN) | 7,1 | mgkoh/g | ASTM D 2896:2015 |