Product Information

AVENO Mineral Super 15W-40

0002-000310



Description

AVENO Mineral Super 15W-40 is a mineral multi-grade engine oil for petrol and diesel car engines with or without turbocharging and commercial vehicle engines. Facilitates extended oil change intervals as per manufacturer's instructions. AVENO Mineral Super 15W-40 is characterized by its good cold starting properties, minimization of fuel consumption, friction and wear. With AVENO Mineral Super 15W-40, a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO Mineral Super 15W-40 is an engine oil for year-round use, and is suitable for petrol and diesel car engines and commercial vehicle engines. AVENO Mineral Super 15W-40 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification Specification • ACEA A2/B2 • API SF/CD • MIL-L-2104 D • MIL-L-46152 B

Properties

- Good cold starting properties, even at low temperatures
- Good detergent and dispersing properties
- Extensive protection against wear, corrosion and foaming
- A very good shear stability
- A high oxidation stability

- A stable and excellent viscosity behavior
- Neutrality towards sealants
- Suitable for catalytic converters
- Prevention of black sludge formation

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	103,6	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	14,1	mm²/s	DIN 51659-2:2017-02
Viscosity Index	138		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -20°C	4990	mpas	ASTM D 5293:2020
Density at 15°C	867	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,3	mgkoh/g	ASTM D 2896:2015