Product Information

AVENO Mineral 10W-30

0002-000005



Description

Mineral Standard 10W-30 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. Mineral Standard 10W-30 is characterized by its good cold starting properties, minimization of fuel consumption, friction and wear. With Mineral Standard 10W-30, a reliable and heavy-duty engine oil has been developed.

Instructions for use

Mineral Standard 10W-30 is an engine oil for year-round use, and is suitable for petrol and diesel car engines and commercial vehicle engines. Mineral Standard 10W-30 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 SF/CD • ACEA A2/B2 • MIL-L-2104 D • MIL-L-46152 B

Recommendation

• MB 227.1

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	83.9	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12.2	mm²/s	DIN 51659-2:2017-02
Viscosity Index	141		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -25°C	6360	mPa*s	ASTM D 5293:2020
Density at 15°C	865	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.5	mgKOH/g	ASTM D 2896:2015