

# Product Information

## AVENO Diesel Super 10W-30

0002-000102



### Description

Diesel Super 10W-30 is a high-quality modern multi-grade engine oil for car engines of all makes, with or without turbocharging. Diesel Super 10W-30 allows for extended oil change intervals in accordance with manufacturer's instructions. Diesel Super 10W-30 is suitable for year-round use in all engines. Minimization of friction, wear and fuel consumption, good cold starting properties.

### Instructions for use

AVENO Diesel Super 10W-30 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed. AVENO Diesel Super 10W-30 is suitable as a year-round oil for petrol and diesel car engines.

### Quality classification

#### Specification

- API CF-4
- ACEA E2

#### Approval

- Allison C-4
- Caterpillar TO-2
- MAN 271
- MB 228.1
- MTU Type 2
- Volvo VDS
- VW 505 00

### Properties

- Good cold starting properties
- High oxidation stability
- High safety margin even in boundary lubrication
- Extended oil change intervals protect natural resources
- A very stable and excellent viscosity behavior and shear stability
- Good detergent and dispersing properties
- Suitable for catalytic converters

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	81,8	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12,3	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	148		DIN ISO 2909:2004-08
Appearance	BROWN		VISUELL
Viscosity CCS at -25°C	6100	mpa*s	ASTM D 5293:2020
Density at 15°C	864	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-42	°C	ASTM D 7346:2015
Total Base Number (TBN)	8,7	mgkoh/g	ASTM D 2896:2015