## Product Information AVENO FS 0W-20

0002-000029



## Description

AVENO FS 0W-20 is a synthetic smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO FS 0W-20 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions.

## Instructions for use

AVENO FS 0W-20 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol car engines. It therefore reduces the CO<sup>2</sup>-emissions and contributions to the protection of the environment. AVENO FS 0W-20 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 SP (RC)	• ILSAC GF-6	
Recommendation		
<ul> <li>Chrysler MS-6395</li> <li>dexos1™ Gen 2</li> <li>Fiat 9.55535-GSX/-CR1</li> </ul>	<ul><li>Ford WSS-M2C947-A</li><li>GM 6094M</li></ul>	

## **Properties**

- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Suitable for catalytic converters

- Excellent cold starting properties, even at low temperatures
- A very stable and excellent viscosity behavior and shear stability
- Excellent protection against wear, corrosion and foaming
- Extended oil change intervals protect natural resources

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	45.9	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	8.6	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	169		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at -35°C	5810	mPa*s	ASTM D 5293:2020	
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-42	°C	ASTM D 7346:2015	
Total Base Number (TBN)	7.4	mgKOH/g	ASTM D 2896:2015	