## **Product Information**

## **AVENO DXS Premium 0W-20**

0002-000335



## Description

AVENO DXS Premium 0W-20 is a synthetic Mid SAPS smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO DXS Premium 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 DXS Premium 0W-20 is an energy-efficient engine oil for year-round use, and is ideal for modern petrol car engines. According to dexos1<sup>™</sup> Gen3 specification it is recommended for General Motors under all operating conditions. The product is also used when the vehicle manufacturer requires the API SQ or ILSAC GF-7A specification. The AVENO DXS Premium 0W-20 is also suitable for use in modern hybrid vehicles with petrol or diesel engines. It meets the special requirements of hybrid drive systems, including frequent start-stop cycles and low operating temperatures. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality classification			
Specification			
• API SQ (RC)		• API SP	
• ILSAC GF-7A		• ILSAC GF-5/GF-6A	
Approval			
• API SQ (RC)		• ILSAC GF-7A	
Recommendation			
• dexos1™ Gen3		• Chrysler MS-6395	
• Fiat 9.55535-GSX/-CR1		• GM 6094M	
• Ford WSS-M2C947-B1, Ford WSS-M2C962-A			
Properties			
• A very stable and excellent viscosity behavior and shear stability		• Fuel savings under all operating conditions	
<ul> <li>Very good detergent and dispersing properties</li> </ul>		Neutrality towards sealants	
<ul> <li>Excellent protection against wear, corrosion and foaming</li> </ul>		Suitable for catalytic converters	
High oxidation stability		<ul> <li>A secure lubricant film at very high operating temperatures</li> </ul>	
Excellent cold starting properties			
Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	44.2	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8.4	mm²/s	DIN 51659-2:2017-02
Viscosity Index	169		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	5340	mPa*s	ASTM D 5293:2020
Density at 15°C	843	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.0	mgKOH/g	ASTM D 2896:2015

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