## **Product Information**

## AVENO Extra 15W-40

0002-000010



## Description

AVENO Extra 15W-40 is a semi-synthetic high-performance, smooth-running engine oil for carburettor and diesel car engines with or without turbocharging and direct injection. Extended oil change intervals as per manufacturer's instructions. AVENO Extra 15W-40 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. With AVENO Extra 15W-40, a reliable and heavy-duty engine oil has been developed.

## Instructions for use

AVENO Extra 15W-40 is an engine oil for year-round use, and is ideal for all modern petrol and diesel car engines. AVENO Extra 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		
• API SL/CF	• ACEA A3/B4	
Recommendation		
• Fiat 9.55535-D2/-G2	• VW 501 01/VW 505 00	
• MB 229.1		
Properties		
<ul> <li>Fuel savings under all operating conditions</li> </ul>	<ul> <li>Excellent cold starting properties, even at low temperatures</li> </ul>	
<ul> <li>Very good detergent and dispersing properties</li> </ul>	<ul> <li>A very stable and excellent viscosity behavior and shear stability</li> </ul>	
Neutrality towards sealants	<ul> <li>Extensive protection against wear, corrosion and foaming</li> </ul>	

• Low evaporation, thus low oil consumption

• Extended oil change intervals protect natural resources

• Suitable for catalytic converters

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	95,5	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13,7	mm²/s	DIN 51659-2:2017-02
Viscosity Index	144		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -20°C	4300	mpas	ASTM D 5293:2020
Density at 15°C	868	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	8,6	mgkoh/g	ASTM D 2896:2015

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.