# **Product Information**

## **AVENO Racing 15W-50**

0002-000145



#### Description

AVENO Racing 15W-50 is a modern, semi-synthetic, multi-grade engine oil designed on a basis of especially high-quality base oils. It is ideal for a sporty driving style thanks to its very high viscosity index and good shear stability. AVENO Racing 15W-50 is ideally suited to modern petrol engines under the heaviest of loads during car racing. AVENO Racing 15W-50 maintains a secure lubrication layer, even at very high operating temperatures.

#### Instructions for use

AVENO Racing 15W-50 can be used as a special oil for car racing, even under the harshest of conditions.

Quality classification		
Specification		
• API SN/CF	• ACEA A3/B4	
Recommendation		

• MB 229.1

### **Properties**

- Excellent cold starting properties
- Prevention of sludge formation
- Low evaporation, thus low oil consumption
- Extended oil change intervals protect natural resources
- Low friction loss
- A very stable and excellent viscosity behavior and shear stability
- Extensive protection against wear, corrosion and foaming

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	139,1	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	18,7	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	152		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at -20°C	5710	mpa*s	ASTM D 5293:2020	
Density at 15°C	869	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-36	°C	ASTM D 7346:2015	
Total Base Number (TBN)	10,0	mgkoh/g	ASTM D 2896:2015	