

# Product Information

## AVENO Racing Ultimate 10W-60

0002-000147



### Description

AVENO Racing Ultimate 10W-60 is a synthetic, multi-grade engine oil with specially selected base oils. A very high proportion of Group IV PAO makes it a very special engine oil, which can also satisfy the highest requirements. Thanks to its special additives, AVENO Racing Ultimate 10W-60 is also suitable for extreme racing. AVENO Racing Ultimate 10W-60 is ideally suited to modern petrol engines under the heaviest of loads during car racing. AVENO Racing Ultimate 10W-60 ensures an optimal lubrication layer, even at very high operating temperatures.

### Instructions for use

AVENO Racing Ultimate 10W-60 was specially developed for speedway car racing and may therefore also be used in the harshest operating conditions. Its particularly modern and high-quality basic ingredients, in combination with a very specially selected additive package, prevent deposits on engine parts that are subject to high stress.

### Quality classification

#### Specification

- API SP/CF
- ACEA A3/B4

#### Recommendation

- BMW M Serie
- MB 229.1
- Fiat 9.55535-H3
- VW 501 01/505 00

### Properties

- A highly-modern, synthetic engine oil for use in extreme racing
- High oil film stability to prevent wear
- Low evaporation, thus low oil consumption
- Suitable for catalytic converters
- Extended oil change intervals protect natural resources
- A very stable and excellent viscosity behavior and shear stability
- Continuous high oil pressure
- Highest possible protection against wear, corrosion and foaming
- Black sludge is prevented from forming

### Technical specifications

| Properties                   | Data        | Unit               | Testing under            |
|------------------------------|-------------|--------------------|--------------------------|
| Kinematic Viscosity at 40°C  | 159.0       | mm <sup>2</sup> /s | DIN 51659-2:2017-02      |
| Kinematic Viscosity at 100°C | 23.3        | mm <sup>2</sup> /s | DIN 51659-2:2017-02      |
| Viscosity Index              | 176         |                    | DIN ISO 2909:2004-08     |
| Appearance                   | YELLOWBROWN |                    | VISUELL                  |
| Viscosity CCS at -25°C       | 6390        | mPa*s              | ASTM D 5293:2020         |
| Density at 15°C              | 848         | kg/m <sup>3</sup>  | DIN EN ISO 12185:1997-11 |
| Pour Point                   | -54         | °C                 | ASTM D 7346:2015         |
| Total Base Number (TBN)      | 11.6        | mgKOH/g            | ASTM D 2896:2015         |