

Product Information

JB GERMAN OIL Super F1 Racing Plus SAE 10W-60 | j2078



Description

JB GERMAN OIL Super F1 Racing Plus SAE 10W-60 is a high-alloyed, synthetic, smooth-running, multi-grade engine oil with specially selected base oils. Thanks to its special additives, **JB GERMAN OIL Super F1 Racing Plus SAE 10W-60** is also suitable for an extremely sporting driving style. **JB GERMAN OIL Super F1 Racing Plus SAE 10W-60** is ideally suited to modern petrol engines under the heaviest of loads during car racing. **JB GERMAN OIL Super F1 Racing Plus SAE 10W-60** ensures an optimal lubrication layer, even at very high operating temperatures.

Instructions for use

JB GERMAN OIL Super F1 Racing Plus SAE 10W-60 can be used as a special oil for car racing, even under the harshest of conditions.

Quality classification

Specifications

- API SN/CF
- ACEA A3/B4

Recommendation

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

Properties

- Good fuel economy in partial- and full-load operation
- A very stable and excellent viscosity behavior and shear stability
- Excellent cold starting properties
- High oil film stability to prevent wear
- Secure lubrication layer, even at very high operating temperatures
- Extensive protection against wear, corrosion and foaming
- Very good detergent and dispersing properties
- Extended oil change intervals protect natural resources

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|-------------|--------------------|------------------|
| kinematic viscosity at 40°C | 160.1 | mm ² /s | DIN ISO 51562-2 |
| kinematic viscosity at 100°C | 23.1 | mm ² /s | DIN ISO 51562-2 |
| viscosity index | 174 | | DIN ISO 2909 |
| appearance | YELLOWBROWN | | visuell |
| Viscosity CCS at -25°C | 5900 | mpa*s | ASTM D 5293 |
| density at 15°C | 855 | kg/m ³ | DIN EN ISO 12185 |
| pour point | -39 | °C | ASTM D 7346 |
| Total Base Number (TBN) | 10.3 | mgkoh/g | ASTM D 2896 |

JB GERMAN OIL GmbH & Co. KG · Wölzower Weg 13-19 · D-19243 Wittenburg · Telefon +49 38852 90620 · Telefax +49 38852 906220

Note: All listed information complied with the latest knowledge and developments at the time of preparation. Our products will be continuously developed. For this reason, our products, manufacturing processes and all related information on this product page may change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under corresponding laboratory conditions and are to be regarded as general, non-binding guideline values.

Last Update: March 22, 2024