

# Product Information

## JB GERMAN OIL MIG 2000 MOS2 10W-40

J2088



### Description

JB GERMAN OIL MIG 2000 MOS2 10W-40 is a semi-synthetic, high-performance, low-friction engine oil for passenger car gasoline and diesel engines with and without turbocharging and direct injection. It enables extended oil change intervals according to the manufacturer's instructions. In addition, the JB GERMAN OIL MIG 2000 MOS2 10W-40 due to excellent cold start properties and the minimization of fuel consumption, friction and wear. The particularly high level of wear protection provided by the solid additive MoS2, which forms an extra lubricating film on all rubbing and sliding surfaces, ensures an improved engine service life under the most extreme conditions.

### Instructions for use

JB GERMAN OIL MIG 2000 MOS2 10W-40 is ideally suited for year-round use in all modern passenger cars with gasoline and diesel engines. It is used in engines with the specified specifications. The operating regulations of the vehicle and engine manufacturers must be observed.

### Quality classification

#### Specification

- API SM/CF
- ACEA A3/B4

#### Recommendation

- BMW Special Oil
- PSA B71 2294
- Fiat 9.55535-D2/-G2
- VW 501 01/505 00
- MB 229.1

### Properties

#### Technical specifications

| Properties                   | Data       | Unit               | Testing under            |
|------------------------------|------------|--------------------|--------------------------|
| Kinematic Viscosity at 40°C  | 98.2       | mm <sup>2</sup> /s | DIN 51659-2:2017-02      |
| Kinematic Viscosity at 100°C | 14.3       | mm <sup>2</sup> /s | DIN 51659-2:2017-02      |
| Viscosity Index              | 149        |                    | DIN ISO 2909:2004-08     |
| Appearance                   | ANTHRACITE |                    | VISUELL                  |
| Viscosity CCS at -25°C       | 6100       | mPa*s              | ASTM D 5293:2020         |
| Density at 15°C              | 873        | kg/m <sup>3</sup>  | DIN EN ISO 12185:1997-11 |
| Flash Point (COC)            | 228        | °C                 | DIN EN ISO 2592:2018-01  |
| Pour Point                   | -42        | °C                 | ASTM D 7346:2015         |
| Total Base Number (TBN)      | 10.5       | mgKOH/g            | ASTM D 2896:2015         |