Product Information

JB GERMAN OIL Uni 20W-50 | j2043

Description

JB GERMAN OIL Uni 20W-50 is a mineral multi-grade engine oil for petrol and diesel car engines with or without turbocharging and commercial vehicle engines. Facilitates extended oil change intervals as per manufacturer's instructions. **JB GERMAN OIL Uni 20W-50** is characterized by its good cold starting properties, minimization of fuel consumption, friction and wear. With **JB GERMAN OIL Uni 20W-50**, a reliable and heavy-duty engine oil has been developed.

Instructions for use

JB GERMAN OIL Uni 20W-50 is an engine oil for year-round use, and is suitable for petrol and diesel car engines and commercial vehicle engines. **JB GERMAN OIL Uni 20W-50** can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specifications

- API SF/CD
- ACEA A2/B2
- CCMC G4/D4/PD2
- MIL-L-2104 D
- MIL-L-46152 B

Recommendation

- MB 227.1

Properties

- Good cold starting properties, even at low temperatures
- A stable and excellent viscosity behavior
- Good detergent and dispersing properties
- Neutrality towards sealants
- Extensive protection against wear, corrosion and foaming
- Suitable for catalytic converters
- A very good shear stability
- Prevention of black sludge formation
- A high oxidation stability

Technical specifications

Properties	Data	Unit	Testing under
kinematic viscosity at 40°C	168,9	mm²/s	DIN ISO 51562-2
kinematic viscosity at 100°C	18,3	mm²/s	DIN ISO 51562-2
viscosity index	121		DIN ISO 2909
appearance	YELLOWBROWN		visuell
density at 15°C	880	kg/m³	DIN EN ISO 12185
pour point	-27	°C	ASTM D 7346

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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.

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