Product Information

JB GERMAN OIL Super F1 Racing SAE 5W-50

J2080



Description

JB GERMAN OIL Super F1 Racing SAE 5W-50 is a modern, synthetic, smooth-running, multi-grade engine oil. It ensures an optimal lubrication layer, even at very high operating temperatures. JB GERMAN OIL Super F1 Racing SAE 5W-50 is ideally suited to modern petrol engines under the heaviest of loads during car racing. Thanks to its special additives JB GERMAN OIL Super F1 Racing SAE 5W-50 is also suitable for an extremely sporting driving style.

Instructions for use

JB GERMAN OIL Super F1 Racing SAE 5W-50 is suitable for an extremely sporting driving style. Secure lubrication layer, even at very high operating temperatures. JB GERMAN OIL Super F1 Racing SAE 5W-50 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification Specification • API SN/CF • ACEA A3/B4 Recommendation • MB 229.1, MB 229.3 • Porsche A40

Properties

- A very stable and excellent viscosity behavior and shear stability
- Very good detergent and dispersing properties
- A secure lubrication layer, even at very high operating temperatures
- · Good cold starting properties

- A lower fuel consumption in partial- and full-load operation
- · A good shear stability
- Extensive protection against wear, corrosion and foaming
- Extended oil change intervals protect natural resources

Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	129,3	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	20,4	mm²/s	DIN 51659-2:2017-02
Viscosity Index	182		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -30°C	6120	mPa*s	ASTM D 5293:2020
Density at 15°C	851	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	10,4	mgKOH/g	ASTM D 2896:2015