PRODUCT DATA SHEET



TIPP OIL Manufacturer GmbH Co. KG Am Langen Kamp 2

59192 Bergkamen · Germany

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Company registration number: HRA4299 VAT number: DE313987910 Revised on: 17.04.2025 | Number of the version: 01 | Replaces version: 01

Description of the

TIPP OIL Mineral Super 50 is a year-round engine oil and is suitable for petrol and diesel car and commercial vehicle engines. and commercial vehicle engines. Mineral Super 50 can be used in engines with the specifications. The operating instructions of the automobile and engine manufacturers must be observed.

Application notes

TIPP OIL Mineral Super 50 is a mineral monograde engine oil for petrol and diesel car engines petrol and diesel car engines with or without turbocharging and commercial vehicle engines. Enables extended oil oil change intervals according to the manufacturer's instructions. Mineral Super 50 is characterised by good cold starting properties, minimisation of fuel consumption, friction and wear. Mineral Super 50 has been developed as a reliable and reliable and highly resilient engine oil.

Quality classification specifications:

- API-SF/CF
- CCMC G4/D4/PD2
- MIL-L-2104 D
- MIL-L-46152 B

Recommendation:

• MB 227.0, MB 228.0

Properties:

- · Excellent viscosity-temperature properties
- · Good cleaning and dispersing properties
- Neutrality towards sealants
- · Excellent cold start properties
- Suitable for catalysers
- Very good shear stability
- Prevents the formation of black sludge
- High oxidation stability

TIPP OIL Mineral Super 50 SAE 50

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Technical characteristics:

Eigenschaften	Daten	Einheit	Prüfung nach:
kinematic viscosity at 40°C	202,8	MM ² /S	DIN ISO 51562-2
kinematic viscosity at 100°C	18,5	MM ² /S	DIN ISO 51562-2
viscosity index	100		DIN ISO 2909
appearance	Yellowbrown		
visuell density at 15°C	891	KG/M ³	DIN EN ISO 12185
Pour Point	-21	CELSIUS	ASTM D 7346

All data given are approximate values and are subject to the usual production fluctuations. To the best of our knowledge, all information corresponds to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of problems, please request technical advice. 26.07.2024 04:52:00

TIPP OIL Mineral Super 50 SAE 50