



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
25335 Elmshorn
Company registration number: HRB 13315 PI
Sales tax identification number: DE313987910
E-mailaddress: contact@tippoil.com
Website: www.tippoil.com
Tel: +4923036728527

product certificate

TIPP-OIL Mineral Super 20W-20

Description of the

TIPP-OIL Mineral Super 20W-20 is a universal high-alloy HD engine oil with selected additives. It is ideally suited for truck diesel engines, even with turbocharging.

TIPP-OIL Mineral Super 20W-20 guarantees an excellent effect, especially with regard to detergent, dispersant and anti-wear properties.

Instructions for use

TIPP-OIL Mineral Super 20W-20 is used in petrol and diesel engines with and without turbocharging.

The operating instructions of the vehicle and engine manufacturers must be observed.

Quality Classification

Specifications API SF/CF

TIPP-OIL Mineral Super 20W-20 is proven in practice and tested in units with filling regulations:

CCMC G4

MB 228.0/227.0/235.27

MIL-L-2104 D

Voith Retarder A

MIL-L-46152 B



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Features & Benefits

Excellent temperature and viscosity characteristics
Best suitability for difficult operating conditions
Very good wear protection
Reduced emissions
Suitable for catalytic converters
Convincing detergent and dispersant properties
Good cold start properties
High oxidation stability

Technical characteristics

Properties Data Unit Test according to
kinematic viscosity at 40°C 56.5 MM²/S DIN ISO 51562-2
kinematic viscosity at 100°C 8.3 MM²/S DIN ISO 51562-2
viscosity index 118 DIN ISO 2909
visual appearance BROWN
density at 15°C 870 KG/M³ DIN EN ISO 12185
Pour Point -36 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 data correspond to the current state of knowledge and our development. We reserve the right to make changes without notice. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of any problems, request technical advice.

31.07.2018 02:00:08



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