



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](mailto:contact@tippoil.com)  
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product certificate

TIPP-OIL Mineral Super 60 SAE 60

Description of the

TIPP-OIL Mineral Super 60 is a mineral monograde engine oil for passenger car, petrol and diesel engines with and without turbocharging and commercial vehicle engines.

TIPP-OIL Mineral Super 60 is characterized by good high-temperature properties and minimization of friction and wear.

TIPP-OIL Mineral Super 60 is a reliable and highly stressable engine oil.

Instructions for use

TIPP-OIL Mineral Super 60 is suitable for use in passenger car, petrol and diesel engines and commercial vehicle engines.

TIPP-OIL Mineral Super 60 is used in engines with the specified specifications. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality Classification

Specifications API SF/CF

TIPP-OIL Mineral Super 60 is proven in practice and tested in units with filling regulations:

CCMC G4

MB 228.0/227.0

MIL-L-2104 D

MIL-L-46152 B



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#### Features & Benefits

A stable and excellent viscosity behaviour  
Good detergent and dispersing properties  
catalyst suitability  
Very good shear stability  
Prevention of black sludge formation  
High oxidation stability

#### Technical characteristics

Properties Data Unit Test according to  
kinematic viscosity at 40°C 308.0 MM<sup>2</sup>/S DIN ISO 51562-2  
kinematic viscosity at 100°C 23.9 MM<sup>2</sup>/S DIN ISO 51562-2  
Viscosity Index 98 DIN ISO 2909  
visual appearance BROWN  
density at 15°C 900 KG/M<sup>3</sup> DIN EN ISO 12185  
Pour Point -12 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. 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.

17.07.2018 02:00:16



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