



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)  
**Website:** [www.tippoil.com](http://www.tippoil.com)  
Tel: +4923036728527

product certificate

TIPP-OIL Mineral Super 0002-000306

Description of the

TIPP-OIL Mineral Super is a proven saw chain oil for all makes. Due to its excellent adhesion and lubricity, all moving parts such as chain links and joints are optimally lubricated and protected against wear.

TIPP-OIL Mineral Super is based on base oils with special additive combinations. This guarantees a high level of adhesion.

Instructions for use

TIPP-OIL Mineral Super is ideally suited for year-round use. The very good cooling effect ensures minimum wear at optimum cutting speed.

TIPP-OIL Mineral Super is characterised by high performance reserves under difficult operating conditions. Compared to sealing materials, plastics and lacquers, this product behaves neutrally with simultaneous good corrosion protection.

Quality Classification

specifications

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



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#### Properties

Excellent adhesion

Optimum wear protection

Very good lubricity

#### Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 91.440 MM<sup>2</sup>/S DIN ISO 51562-2

kinematic viscosity at 100°C 10.710 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 100 DIN ISO 2909

appearance YELLOW visual

density at 15°C 878,0 KG/M<sup>3</sup> DIN EN ISO 12185

Pour Point -18 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.

10.10.2018 02:00:11



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