



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

TIP-OIL CLP 46 0002-000293

Description of the

TIPP-OIL CLP 46 is manufactured on the basis of high-quality mineral oils and proven additives. Due to its special combination of active ingredients, a stable high-pressure absorption capacity is achieved under shock loads.

Due to the low pour point of TIPP-OIL CLP 46 the cold behaviour of this product is excellent.

Instructions for use TIPP-OIL CLP 46 has very good properties as a lubricant.

Therefore, TIPP-OIL CLP 46 can be used in predominantly all industrial areas with loads & impact loads.

Quality Classification

specifications

DIN 51 517 part 3

TIPP-OIL CLP 46 is proven in practice and te

US Steel 224

Features & Benefits

A very stable high-pressure absorbency under shock loads

Excellent cold behaviour

A low pour point

Excellent wear protection



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Inhibits rust and corrosion formation

Prevention of foam formation

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 47.6 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 116 DIN ISO 2909

appearance YELLOW visual

density at 15°C 864 KG/M<sup>3</sup> DIN EN ISO 12185

Pour Point -30 °C 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. Request technical advice in case of existing problems



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