



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

TIP-OIL CGLP ISO 46 0002-000265

Description of the

Very good stick-slip behaviour

adherence

Good corrosion protection properties, no rust and stain formation

Resistance to aqueous metalworking media

Good demulsifying behaviour

TIPP-OIL CGLP ISO 46 is a mineral CLGP bed track oil.

TIPP-OIL CGLP ISO 46 is characterized by special lubricating and sliding properties and high adhesion. It is therefore particularly suitable for the lubrication of sliding and bed tracks.

TIPP-OIL CGLP ISO 46 is formulated with mineral base oils and contains additives and

Corrosion inhibitors to prevent rust and stain formation on sliding and bed tracks.

TIPP-OIL CGLP ISO 46 is largely resistant to aqueous metalworking media such as drilling, cutting and grinding emulsions and solutions. The sliding film is not washed off or washed away by these media.

Instructions for use

TIPP-OIL CGLP ISO 46 is suitable for all types of lubrication such as pressure, circulation and central lubrication, for splash and pressure lubrication as well as for manual lubrication by means of an oil can. It is also suitable for bearing and gear lubrication.



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Quality Classification

specifications

DIN 51524-2 HLP

DIN 51502 CGLP

DIN 51517-3 CLP

TIPP-OIL CGLP ISO 46 is proven in practice and tested in units with filling regulations:

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Features & Benefits

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 45.300 MM²/S DIN ISO 51562-2

viscosity index 117 DIN ISO 2909

appearance YELLOW visual

density at 15°C 864.0 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. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of problems, request technical advice.

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