



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 CLP 220 0002-000297

Description of the

TIPP-OIL CLP 220 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 220 the cold behaviour of this product is excellent.

Instructions for use

TIPP-OIL CLP 220 has very good properties as a lubricant.

Therefore TIPP-OIL CLP 220 can be used in all industrial areas with constant & shock load.

Quality Classification

specifications

DIN 51 517 part 3

TIPP-OIL CLP 220 is proven in practice and tested in units with filling regulations:

AGMA 9005-D94

Cincinnati Milacron

Clean Panel Coker

S-200 Oxidation Tubes



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

US Steel 224

Features & Benefits

- A very stable high-pressure absorbency under shock loads
- Excellent cold behaviour
- A low pour point
- Excellent wear protection
- Inhibits rust and corrosion formation
- Prevention of foam formation

Technical characteristics

- Properties Data Unit Test according to
- kinematic viscosity at 40°C 198,100 MM²/S DIN ISO 51562-2
- kinematic viscosity at 100°C 17.510 MM²/S DIN ISO 51562-2
- viscosity index 95 DIN ISO 2909
- appearance YELLOW visual
- density at 15°C 891,0 KG/M³ DIN EN ISO 12185
- flash point 252 CELSIUS DIN EN ISO 2592
- infrared spectrum ok DIN 51451
- color L3,5 DIN ISO 2049
- Pour Point -24 CELSIUS ASTM D 7346



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

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.

04.07.2018 11:58:59



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

