



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
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product certificate

TIP-OIL CLP 220 VCI 0002-000276

Description of the

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

In addition, vaporizable corrosion inhibitors provide excellent corrosion protection even above the oil film during longer service lives.

Instructions for use

TIPP-OIL CLP 220 VCI can be used wherever an industrial gear oil according to DIN 51517 Part 3 is required and high shock loads occur.

TIPP-OIL CLP 220 VCI is recommended for use in most industrial gear units, which can also be used for longer periods of time.

service lives in maritime areas require corrosion protection for the entire gearbox housing.

Quality Classification

specifications



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

AGMA 9005-D94

Cincinnati Milacron

Clean Panel Coker

S-200 Oxidation Tubes

US Steel 224

Features & Benefits

A very stable high-pressure absorbcency under shock loads

Excellent cold behaviour

A low pour point

Inhibits rust and corrosion formation, even above the oil level

Prevention of foam formation

Excellent wear protection

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 225,500 MM²/S DIN ISO 51562-2

viscosity index 94 DIN ISO 2909

appearance YELLOW visual

density at 15°C 896,0 KG/M³ DIN EN ISO 12185

Pour Point -21 CELSIUS ASTM D 7346



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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.

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