



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
25335 Elmshorn
Company registration number: HRB 13315 PI
Sales tax identification number: DE313987910
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product certificate TIP-OIL FS PAO CLP 220

Description of the

TIPP-OIL FS PAO CLP 220 is manufactured on the basis of fully synthetic oils and proven additives. Due to its special combination of active ingredients, a stable high-pressure absorption capacity is achieved under shock loads.

Thanks to its balanced formulation, TIPP-OIL FS PAO CLP 220 offers a stable and protective lubricating film both at extreme low and high temperatures.

Instructions for use

TIPP-OIL FS PAO CLP 220 can be used in almost all industrial gear units that require a synthetic CLP gear oil according to DIN 51517 Part 3. Heavy-duty gear units can be reliably lubricated even at temperatures of up to 150 °C, while at the same time providing corrosion protection for components containing non-ferrous metals.

Quality Classification

specifications

DIN 51517 part 3

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

AGMA 9005-D94

Cincinnati Milacron

Clean Panel Coker



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S-200 Oxidation Tubes

US Steel 224

Features & Benefits

A very stable high-pressure absorbency under shock loads

Excellent cold behaviour

A low pour point

Excellent wear protection

Excellent rust and corrosion protection

A low foam formation

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 217,300 MM²/S DIN ISO 51562-2

viscosity index 191 DIN ISO 2909

visual appearance LIGHT YELLOW

density at 15°C 852,0 KG/M³ DIN EN ISO 12185

Pour Point -57 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.

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