

TURMOFLUID VP 550



TURMOFLUID VP 550 is a specially designed lubricant for hoisting and conveyor chains, with very good adhesiveness and optimum wear protection.

Special properties

- High load carrying capacity
- Very good wear protection
- Excellent corrosion protection
- Good adhesive properties
- High oxidation stability (no resifinication, not pasting together)

| Product Characteristics | Value | Dimension | Norm / Standard |
|------------------------------|--------------------|-----------|-----------------|
| Colour | dunkelbraun / klar | | |
| Density at 20°C | 0,92 | g/cm³ | DIN 51757 |
| Operating temperature range | -10 to 150 | °C | |
| Oil type | mineral oil | | |
| Kinematic viscosity at 40°C | 590 | mm²/s | DIN EN ISO 3104 |
| Kinematic viscosity at 100°C | 37 | mm²/s | DIN EN ISO 3104 |
| Viscosity index (VI) | 98 | | DIN ISO 2909 |
| Pour point | -15 | °C | DIN ISO 3016 |
| Flash point | > 260 | °C | DIN EN ISO 2592 |

Application

TURMOFLUID VP 550 is used for the lubrication of hoisting chains (e.g. forklifts). TURMOFLUID VP 550 is furthermore used as adhessive lubricant in gears with limited thermal stress and on gliding surfaces. Special additives confer TURMOFLUID VP 550 it's long fibrous properties.

Packaging units

6 x 5 l canister, 20 l canister, 60 l drum, 200 l drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.