

## **TURMOFLUID 20 B MF**



Date of issue: 17.08.2017

TURMOFLUID 20 B MF is a thermally stable and extremely adherent synthetic chain oil with solid lubricants.

TURMOFLUID 20 B MF forms a wear protecting lubrication film.

## **Special properties**

- Very good viscosity-temperature behaviour
- High oxidation resistance
- Excellent corrosion and wear protection
- High ageing resistance
- Low volatility
- Excellent adhesion

| Product Characteristics                | Value      | Dimension | Norm / Standard |
|--|------------|-----------|-----------------|
| Colour                                 | anthracite |           |                 |
| Density at 20°C                        | 0,98       | g/cm³     | DIN 51757       |
| Operating temperature range            | -25 to 225 | °C        |                 |
| Operating temperature range short time | up to 250  | °C        |                 |
| Oil type                               | Ester      |           |                 |
| Kinematic viscosity at 40°C            | 103        | mm²/s     | DIN EN ISO 3104 |
| Kinematic viscosity at 100°C           | 14         | mm²/s     | DIN EN ISO 3104 |
| Viscosity index (VI)                   | 138        |           | DIN ISO 2909    |
| Pour point                             | < -35      | °C        | DIN ISO 3016    |

## **Application**

**TURMOFLUID 20 B MF** can be used for chains in heated equipment and for conveyor chains in the wood industry, in driers, steamers, chains of film stretching machines.

## Packaging units

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