



TRF ESTER 150

Chainsaw oil

USES

TRF ESTER150 has been **specifically** designed for effective lubrication of saw guide bars and cutting chains which run at high speeds and/or in severe service conditions involving high temperatures.

It is recommended for all types of machines, including large chain saws and harvesters, whatever the species of wood.

MAIN PHYSICAL DATA

| | Methods | Units | Values |
|--------------------------------|------------|--------------------|--------|
| Density at 20°C | ASTM D4052 | kg/m ³ | 944 |
| Kinematic viscosity at 40°C | ASTM D445 | mm ² /s | 151 |
| Kinematic viscosity at 100°C | ASTM D445 | mm ² /s | 22.3 |
| Viscosity index | ASTM D2270 | | 176 |
| Pour point | ASTM D97 | °C | -36 |
| Cleveland Open Cup Flash Point | ASTM D92 | °C | 230 |

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Very good performance at high and low temperatures, meaning it can be used all year round in any part of the world.
- ▶ Very good range of viscosities in service for excellent lubrication, even under severe service conditions, including at high speeds.
- ▶ Excellent tackiness keeps throw-off to a minimum and means reduced oil consumption compared to most other oils available on the market.
- ▶ Reduced friction for better protection of equipment (guide bars, chains, bearings, etc.).



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