

LUBCON TURMOPILAM HT plus



TURMOPILAM HT plus is an epilame agent. On an epilamized surface with TURMOPILAM HT plus the oil drops remain stationary.

The **TURMOPILAM HT plus**-molecules form a "brush-like" film with a lipophob character. Thereon the oil drops are not able to spread away. After surface treatment with **TURMOPILAM HT** plus the carrierfluid evaporates and the epilam layer is formed.

Special properties

- Excellent reduction of surface tension
- Active agent of high purity fluorine compound
- Highly volatile solvent
- Not inflammable

| Value | Dimension | Norm / Standard |
|------------|--|---|
| colourless | | |
| 1,70 | g/cm³ | |
| -60 to 230 | °C | |
| up to 250 | °C | |
| PFPE | | |
| 0,5 | mm²/s | DIN EN ISO 3104 |
| < -110 | °C | DIN ISO 3016 |
| | colourless 1,70 -60 to 230 up to 250 PFPE 0,5 | colourless g/cm³ 1,70 g/cm³ -60 to 230 °C up to 250 °C PFPE 0,5 |

Application

Surface preparation for spot lubrication in precision mechanics.

Packaging units

0,5 I bottle, 1 I bottle, 5 I canister

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.