



TEF® HT

TEF® HT is a special, PTFE-based lubricant intended especially for lubrication of strongly heated chains, pinions, or tackles, as well as for all kinds of high-temperature applications. It does not contain silicone; it is usable for temperatures from -20 °C to +230 °C, up to 260 °C for a short time.

USAGE

TEF® HT penetrates even to the most inaccessible places where it creates a clean and very resistant film to eliminate wear of movable components. It is especially excellent for lubrication and protection of chains, chain rollers, pinions, ropes, pivots, chain wheels and slide planes in drying furnaces and kilns or tunnels. It is also very suitable for lubrication of chain conveyers in sterilization shops, painting shops, glass factories, thermal power stations and foundries, in the production of bricks, or in drink bottling plants. The product has an excellent oxidizing stability a lubricating capacity. It also provides for long-term life and prevent the occurrence of high-temperature deposits that are formed where mineral oils are used.

BENEFITS

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| ■ Excellent adhesion | ■ Excellent thermal stability |
| ■ Thermal resistance from -20 °C to +230 °C, up to 260 °C for a short time • Prolongs lubrication intervals | ■ Reduces friction and wear remarkably |
| ■ Protects against corrosion | ■ Resistance to water and pressure |
| | ■ It does not contain silicone |

USER MANUAL

1. Remove dirt and old lubricants from the surface to be treated (TECHNOSOL® is recommended).
2. Shake the tin thoroughly before use.
3. Apply at the distance of about 25 cm.

TECHNICAL DATA

Colour	light yellow
Solidification point	-45 °C
Ignition point	270 °C
Range of temperatures	-20 °C to 230 °C, up to 260 °C for a short time
Viscosity at 40 °C	about 190 mm ² /s
Viscosity at 100 °C	about 20 mm ² /s

CONTENT

STOCK NUMBER

400 ml spray	203 315
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RELATED PRODUCTS

TECHNOSOL®



NO 1®



All products of NOVATO® spol. s.r.o., which are a chemical mixture or a dangerous chemical mixture, are properly classified, marked and equipped with safety data sheets in accordance with the Chemical Act and relevant regulations within the EU. All hazardous mixtures have a safety data sheet, which is freely available on our website www.novato.cz, eventually at our sales representatives and in the sales department of the company. All users of NOVATO® products are legally required to familiarize themselves with the technical and safety data sheets of the product concerned to ensure proper use, storage and handling of the product. Our oral and written technical recommendations, which we transmit with the utmost knowledge, cannot cover all details and conditions of the application and do not exempt users from their own examinations and tests in relation to third party rights. Therefore, the user is obliged to perform tests and tests for individual applications in such a way as to eliminate all risks associated with the application of the chemical mixture, especially the hazardous chemical mixture, as these applications and their conditions are beyond our control possibilities. NOVATO® spol. s.r.o. guarantees the declared quality of its products and the properties described in the technical and safety data sheets.

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