

FLUOROPAN T 20 Spray

Teflon[®] spray



Description

FLUOROPAN T 20 Spray is a whitish-transparent, air-hardening bonded coating based on Teflon and an organic binder.

When FLUOROPAN T 20 Spray has been applied and hardened, it offers high wear resistance, a low friction coefficient and no stick slip at low speeds. Its adhesion on iron and non-ferrous metals and solvent-resistant plastics as well as wood is good.

Application

Industry:

Efficient sliding and separating agent and assembly aid, for the lubrication of wood, iron and non-ferrous metals.

Household:

Prevents blocking and squeaking of slideways, also made of wood, e.g. on furniture and household appliances.

Hobby:

Suitable for the lubrication of bicycle chains, especially mountain bikes, and for maintenance of stainless steel locks of weapons.

Application notes

Shake aerosol can well before use.

The product is applied by spraying. The surfaces to be coated should be cleaned and degreased to remove oil, grease, water, corrosion and scale.

The bonded coating is ready to handle after approx. 15 minutes at 20°C or after approx. 1 minute at approx. 60°C and hardens completely within 24 hours. All the temperatures indicated refer to the component temperature.

Minimum shelf life

The minimum shelf life is approx. 24 months if the product is stored in a dry, non corrosive place at approx. 20°C.

Technical data of coating

Color	whitish-transparent
Service temperature range*, °C	-100 to 260
Cross-cut adhesion test, DIN EN ISO 2409	Gt 0

* Service temperatures are guide values. They apply to the hardened coating and may vary depending on the substrate and the type and duration of loads.

FLUOROPAN T 20 Spray

- Teflon[®] spray for industry, hobby, etc.
- Dry separating and lubricating agent, assembly aid
- Rapidly air-drying
- Very low friction coefficient
- Prevents stick-slip

Pack size

400 ml aerosol can

Current material safety data sheets can be downloaded from our website www.klueber.com or requested from Klüber Lubrication.

The data in this product information is based on our general experience and knowledge at the time of printing and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. We recommend contacting our Technical Consulting Staff to discuss your specific application. If required and possible we will be pleased to provide a sample for testing. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this product information at any time without notice.



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