

Technical Data Sheet

Interflon Lube TF (aerosol)

Industrial dry-film lubricant

Highly versatile, industrial quality dry film lubricant with MicPol® Technology. Forms a highly durable lubrication film that virtually eliminates wear on moving parts. After lubrication a dry film is present that does not attract dirt.

Goes on wet, cleanses, displaces moisture, breaks down deposits and penetrates even into the most inaccessible areas. Loosens seized, rusted and frozen parts and prevents the formation of rust and other corrosives. Holds up to high pressures, resists water wash-off and will not attract dirt, dust and other abrasives.

Application

Where parts are exposed to contamination or moisture, they need to be coated to prevent rust and corrosion; providing protection where conventional lubricants fail. Excellent choice for the lubrication of chains, cables, sliding tracks, (air) tools, joints, cams, belts, saws, guides, springs, pulleys, threaded parts, bolts, rollers, taps, pins, bushings, valves, conveyors and many other applications.

Advantages

- Less wear
- No stick slip
- No dirt adhesion
- Water resistant
- Strong penetrating
- Good corrosion protection
- Long lasting lubrication
- Excellent rust solvent
- Aerosol can be used in every position

Instructions for use

Shake before use. Parts should be cleaned first with a solvent or alkaline cleaning agent. Spray Interflon Lube TF (aerosol) onto parts such as cables and chains and allow to penetrate. Wipe off the excess of lubricant with a clean cloth.

Note: Do not use too much Interflon Lube TF (aerosol). Applying a thin layer, with occasional re-lubrication, gives a better result than a thick layer.

Property	Result	Method
Composition	Mixture of mineral and vegetable oils, additives and MicPol®.	
Colour	Yellow-brown	
Odour	Oily	
Density @ 20°C	0.85 g/cm ³	
Kinematic viscosity @ 40°C	21 cSt	ASTM D445
Pour point	< -43°C	ASTM D97
Lowest application temperature	-43°C	
Highest application temperature*	170°C	
Dielectric strength	128 kV/cm	IEC 60156
Conductivity	> 2000 pS/m	ASTM D2624
Shelf life	6 years	

^{*} High temperature limit is valid after evaporation of solvent.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale. Interflon®/MicPol® is a registered trademark of Interflon BV.

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^{**} Shelf life of the product when stored at room temperature in the original and unopened packaging.

Typical properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture. The information contained herein is subject to change without notice.