

### **Technical Data Sheet**

# **Interflon Fin Grease (aerosol)**

## Transparent general purpose grease

Transparent, multipurpose grease with MicPol® Technology. For a significant reduction of friction, wear and maintenance costs. For use in industry, the food industry and many of other branches. Protects against water and contaminants, steam resistant, transparent and odorless

Interflon Fin Grease (aerosol) is listed by the NSF for the use in applications with incidental food contact.

#### **Applications**

For lubrication of machine parts, like bearings, guides, gears, axles, crown gears, spindles, cables, hinges, shafts, toothed belts, locking pins, valves and many other parts. Especially suited for lubrication at high loads.

#### **Advantages**

- Transparent grease, does not stain
- Provides durable lubrication
- Expels water and dirt
- Good penetration properties
- Resistant against steam and water
- Reduces costs because of lower lubrication intervals and wear protection of machine parts

#### Instructions for use

Shake well before use. Parts should be cleaned first with a solvent or alkaline cleaning agent. Apply thinly

Property	Result	Method
Composition	Mixture of vegetable and synthetic oils, additives and Micpol®	
Colour	White	
Density 20°C	0.67 g/cm3	
Lowest application temperature	-20°C	
Highest application temperature**	150°C	
Shelf life*	6 years	
Base oil viscosity 40°C	400 cSt	ASTM D445
Copper corrosion	1b	ASTM D4048
Dn factor	250000	
Dropping point	None	DIN 51801
Grease code	KPF2N-20	DIN 51825
NLGI grade	2	ASTM D217
SKF Emcor distilled water	1-2	DIN 51802
Water resistance	1-90	DIN 51807
Water washout	1.5%	ASTM D4049
NSF registration number	123184	
NSF	H1	
Halal	Yes	
Kosher	Yes	
Thickener	Inorganic	

<sup>\*</sup> Shelf life of the product in original and unopened packaging. Storage temperatures <0°C need to be avoided to guarantee product quality. \*\*High temperature limit is valid after evaporation of solvent.

This information is based on our best and present knowledge and intended to provide general notes about the product and intended use. Therefore it shouldn't be construed as guaranteeing properties of the product described or suitability for an application. Any existing industrial property rights must be observed. Quality of our products is guaranteed under our General Conditions of Sale. Interflon@and MicPol@ are registered trademarks of Interflon BV. Typical properties mentioned in this document are based on our production tolerances and do not represent a specification. Variations that do not affect product performance are to be expected during normal manufacturing. Information provided in this document is subject to change without notice in advance.

www.interflon.com 31/12/2021