

## Interflon Food Grease 2

### Multifunctional lubrication grease

#### Product description

Multipurpose grease with MicPol® Technology, particularly suitable for the lubrication of foodstuff machines. Provides outstanding protection against wear, rust and corrosion and extends grease life for problem-free operation in high water wash areas. Allows safely extending service intervals to reduce costly maintenance, lubricant consumption and energy usage.

Intended for the general lubrication of machine parts with slow to medium-fast movements and light to heavy loads in the food and beverage and pharmaceutical plants.

Provides a very good protection against wear, rust and oxidation and has very long service life even when used in humid environments. Extends lubrication intervals and reduces maintenance costs and energy consumption.

Interflon Food Grease 2 is listed by the NSF in accordance with DIN V 10517 for the use in applications with incidental food contact (NSF-H1) with registration number [123822](#).

#### Application

Formulated for a myriad of heavy duty grease applications in food and beverage processing environments and the industry. Applications include the lubrication of slow to moderate moving bearings, shafts, chains, slide ways and open gears in food processing machines, as well as in industries where contamination with the lubricant is to be prevented at all costs, i.e. the textile industry.

#### Advantages

- Universal grease for almost all applications
- Contains MicPol® Technology for long lasting lubrication
- Excellent anti-corrosion protection
- Resistant to water, steam and pollution
- Clean and does not stain

#### Instructions for use

For best results, parts should be cleaned or purged of the previous lubricant prior to use.

#### Safety regulations

See safety data sheet.

#### Packaging

See our current article list.

#### Transport regulations

See safety data sheet.

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### Technical data

Property	Result	Method
Composition	Mixture of mineral oils, anorganic thickener, additives and MicPol®.	
Colour	White	
Odour	Odourless	
Density @ 20°C	0.95 g/cm <sup>3</sup>	
Dynamic viscosity @ 20°C	1000 Pas	ASTM D2983
NLGI grade	2	ASTM D217
Penetration worked 60 strokes	285	ASTM D217
Penetration worked 100.000 strokes	310	ASTM D217
Roll stability	+ 15 mm	DIN 51804
Dropping point	None	DIN 51801
Base oil viscosity @ 40°C	400	ASTM D445
SKF Emscor distilled water	1-2	DIN 51802
Copper corrosion	1b	ASTM D4048
Water washout	1.5%	ASTM D1264
Water resistance	1	DIN 51807
Dn-factor	250.000	
Lowest application temperature	-20°C	
Highest application temperature	150°C	
Grease code	KPF2N-20	DIN 51825
Shelf life*	4 years	

\* 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.*

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