

## Interflon Grease HD2

### Heavy duty lubricating grease and anti-corrosion agent in one

#### Product description

Adhesive, heavy duty lubricating grease with MicPol® Technology suitable for extreme high pressure applications, dusty and wet environments and increased temperatures. This product is also applicable as a solvent-free anti-corrosion agent.

#### Application

Suitable for the lubrication in heavy industry, including bridges and locks, transport industry, road construction, bearings with small tolerances, pin and bush connections, extensible sections of cranes, open gears and bearings which come in contact with (salt) water regularly, etc.

#### Advantages

- Excellent water-resistant, sealing and corrosion-resistant properties
- High pressure resistance
- Excellent adhesive properties
- Emergency lubrication due to use of MicPol® Technology and CaCO<sub>3</sub>
- Longer lubrication intervals and economical in use

#### 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	Blend of mineral oils, calcium sulphonate thickener, additives and MicPol®.	
Colour	Light brown	
Odour	Oily	
Density @ 20°C	1.02 g/cm <sup>3</sup>	
Dynamic viscosity @ 20°C	750 Pas	ASTM D2983
NLGI grade	2	ASTM D217
Penetration worked 60 strokes	280	ASTM D217
Penetration worked 100.000 strokes	290	ASTM D217
Roll stability	+ 11 mm	DIN 51804
Dropping point	>280°C	DIN 51801
Base oil viscosity @ 40°C	200 cSt	ASTM D445
SKF Emcor distilled water	0-0	DIN 51802
Water washout	0%	ASTM D1264
Water resistance	0-90	DIN 51807
4-ball weld load	>7500 N (>750 kg)	DIN 51350
Dn-factor	500.000	
Lowest application temperature	-25°C	
Highest application temperature	160°C	
Grease code	KPF2P-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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