

## Interflon Food Lube H68

### Premium quality hydraulic oil

#### Product description

High performance anti-wear hydraulic oil with MicPol® Technology. Forms a durable lubrication film that provides superior wear and rust protection, resulting in substantial energy savings and a much longer useful lubricant life. Performs at a higher level and offers a real cost performance difference compared to commodity hydraulic lubricants.

This highly versatile lubricant, based on ultra-pure base stocks, can be used in hydraulic systems and gearboxes as well as oil lubricated bearings. Can be used for general machine lubrication purposes and in central lubrication systems too, in order to reduce the number of lubricants you now use. Available as ISO grades 32, 46 and 68.

Interflon Food Lube H68 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 [128806](#).

#### Application

For use in stationary and mobile hydraulic systems, gearboxes and oil lubricated bearings as well as for the general lubrication of machines, (outdoor) equipment, slides, injection moulding machines etc. used in both industry and in food environments.

#### Advantages

- Superior wear and rust protection
- Reduces power consumption, operating temperature and noise
- Reduces leakages and stick-slip on cylinders and valves
- Improved water separation
- Excellent oxidation stability for longer oil lifecycles

#### Instructions for use

Shake or stir before use according to the size of the packaging. Drain the oil from the system as prescribed by the manufacturer. For best results, parts should be cleaned or purged of the previous lubricant prior to use. When oil filters are present, please ensure the filter size is > 5 microns.

#### 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, additives and MicPol®.	
Colour	Cloudy	
Odour	Nearly odourless	
Density @ 20°C	0.87 g/cm <sup>3</sup>	
Kinematic viscosity@ 40°C	68 cSt	ASTM D445
ISO VG	68	
Pour point	-15°C	ASTM D97
Lowest application temperature	-10°C	
Highest application temperature	80°C	
Friction coefficient	0.02-0.06 (MicPol®)	
Classification	HLP	DIN 51524-3
Shelf life*	2 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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**INTERFLON BV, P.O. Box 1070**  
**NL-4700 BB Roosendaal, The Netherlands**  
**Tel. + 31 (0) 165 55 39 11 / [www.interflon.com](http://www.interflon.com)**

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