

Technical Data Sheet

Interflon Food Lube PN32

Top-of-the line pneumatic oil

High performance pneumatic lubricant with MicPol® Technology. Formulated to improve performance and life of industrial air tools, pneumatic equipment and linear drives. Extends the lifespan of pneumatic tools through superior protection against corrosion and wear. Excellent water separation properties.

Interflon Food Lube PN32 is listed by the NSF for use in applications with incidental food contact.

Applications

For compressed air equipment (cylinders, valves, tools), linear guides and chains that are exposed to high loads, dust, dirt, water or in a corrosive environment. Suitable for use in standard lubricator systems and in all standard oil nebulizer including based micro-fog systems based on the venturi principle.

Advantages

- ⊕ Provides superior lubrication
- ⊕ Reduces oil consumption with up to 90%
- ⊕ Reduces vibrations in air tools
- ⊕ Reduces stick-slip in valves and cylinders
- ⊕ Less oil mist
- ⊕ Superior dry run characteristics
- ⊕ PFAS free

Instructions for use

Shake or stir before use according to the size of the packaging. For best results, parts should be cleaned or purged of the previous lubricant prior to use. Apply the oil as prescribed by the manufacturer.

Property	Result	Method
Composition	Mixture of mineral oils, additives and MicPol®.	
Colour	Transparent	
Odour	Odourless	
Density 20°C	0.85 g/cm3	
Kinematic viscosity 40°C	32 cSt	ASTM D445
Lowest application temperature	-25°C	
Highest application temperature	80°C	
Manufacturing date	The batch number consists of a 8-digit number. The first 4 numbers represent the YY/MM of the manufacturing.	
Shelf life*	4 years	
ISO VG	32	
NSF registration number	119369	
NSF	H1	
Halal	Yes	
Kosher	Yes	

* Shelf life of the product in original and unopened packaging. Storage temperatures <0°C need to be avoided to guarantee product quality.

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