

### **Technical Data Sheet**

# **Interflon Lube PN46**

## 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.

#### **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 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	Light brown	
Odour	Like oil	
Density 20°C	0.87 g/cm3	
Kinematic viscosity 40°C	46 cSt	ASTM D445
Lowest application temperature	-20°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*	2 years	
ISO VG	46	

<sup>\*</sup> 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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