

**Technical Data Sheet**

# Interflon Lube PN68

**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                          | Colourless                                                                                                   |           |
| Odour                           | Like oil                                                                                                     |           |
| Density 20°C                    | 0.88 g/cm <sup>3</sup>                                                                                       |           |
| Kinematic viscosity 40°C        | 68 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                          | 68                                                                                                           |           |

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

*This information is based on our best and present knowledge and intended to provide general notes about the product and intended use. Therefore it shouldn't be construed as guaranteeing properties of the product described or suitability for an application. Any existing industrial property rights must be observed. Quality of our products is guaranteed under our General Conditions of Sale. Interflon® and MicPol® are registered trademarks of Interflon BV. Typical properties mentioned in this document are based on our production tolerances and do not represent a specification. Variations that do not affect product performance are to be expected during normal manufacturing. Information provided in this document is subject to change without notice in advance.*