

EXSYM Pneumo Arctic Bio Oil

Lubricant for pneumatic tools

ST-PTO-4190

Pneumatic Tools oils

Product Description and Benefits

This is the perfect lubricant especially developed to meet the lubrication requirements of pneumatic tools. This lubricant is based on an in water soluble synthetic lubricant, containing a well balanced choice of additives to obtain following properties:

- a very good protection against wear, corrosion and oxidation
- no forming of ice in pneumatic tools and machinery
- a good protection against deposit in the pneumatic system
- good cleaning properties
- compatible with seals and gaskets made from synthetic material
- > 90% biological degradable

Application

This lubricant can be used in air-hoses or micro-fog lubricators for lubrication of hammers, pile-drivers, drills, grinders, pumps, hoists, clamps and vices. This for the biggest part biological degradable lubricant will not mix with other mineral oils. With this product it is possible to work at very low temperatures, even at -25 °C, without freezing of the pneumatic system.

EXSYM Pneumo Arctic Bio Oil meets the following performance specifications:

> 90% biological degradable oil, for pneumatic tools in very cold temperatures, (-52C)

Typical Analysis

Property	Unit	Typical Value
Density at 15°C	kg/l	1,099
Viscosity 20 °C	mPa.s	25,0
Viscosity 40 °C	mm ² /s	10,00
Pour Point	°C	-52
pH - 10 % in water		8,5

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. EXSYM check oil level design is trade mark of EXSYM MOBIL LTD. or one of it's subsidiaries. More information available: