

AVENTICS Grease and oils

AVENTICS Grease and oils insures a perfect lubrication of your pneumatic systems and components to increase there lifetime.



Technical data

Industry

Industrial

Note

NSF H1: Registered to increase process reliability
Good creeping properties make it easier to remove components quickly and reduce stoppage time
Good corrosion protection for a longer component service life
High-grade fully synthetic lubricant oil

Type

Oil

Kinematic viscosity at

40 °C

Kinematic viscosity

15 cSt

Reservoir

Socket

Volume

1 L

Min. medium temperature

-45 °C

Max. medium temperature

110 °C

Viscosity class

ISO VG 15

Weight

1 kg

Part No.

R499002207

Technical information

Pneumatic Oil AOF is a lubricant oil based on synthetic hydrocarbons for the food and pharmaceutical industry.

The fully synthetic lubricant is recommended for low temperatures. It offers optimum protection against friction and wear and has excellent corrosion protection properties and a good water separation ability.

Pneumatic Oil AOF is NSF H1 registered and therefore conforms to FDA 21 CFR § 178.3570. The lubricant was developed for unforeseeable contact with products and packaging in the food, cosmetics, pharmaceutical or animal feed industries. The use of Pneumatic Oil AOF makes a contribution towards increasing the reliability of our production processes.

Pneumatic Oil AOF is used to lubricate friction points in the food and pharmaceutical industry where unintentional contact with food cannot be ruled out. Pneumatic Oil AOF has also been tried-and-tested as a H1 lubricant oil in air preparation units.

Pneumatic Oil AOF can be mixed with mineral oils and synthetic hydrocarbons (with 8982000010), however, with regard to the food-conform status, we do not advise mixing it with conventional lubricants.

Pay attention to the additional application advice in the safety data sheet (on request) and on the can label.