

FOL

MULTIPURPOSE H1 LUBRICANT FOR FOOD INDUSTRY

- colourless
- · reduces friction and wear
- dirt and water repellent
- · resistant to hot and cold water
- · protects against corrosion
- · long service live



FOOD LUBE

General Information

FOOD LUBE is a physiologically harmless multipurpose grease that meets the requirements for a lubricant in food processing. FOOD LUBE resists water and salt solutions in operating temperatures of -15 °C to +130 °C. In contact of lubricant with food or with a raw material, must be contaminated part removed and cannot be used for human con-sumption. FOOD LUBE is biodegradable over 90% and offers a very good lubricating and durability. It also features excellent anticorrosive and protective properties.

Technical Information

Color: colourless Odor: odourless Thickener: Inorganic

Base oil: Medical white oil, synthetic KW

Base oil viscosity at 40 °C: Approximately 200 mm²/s Viscosity index: > 100

Service temperature range: -15 °C to +130 °C

(briefly +150 °C)
Initial boiling point and boiling range: 218 °C
Flash point: 170 °C

Density (at 20 °C): 0,9 g/cm³ Safety measures: consult the Safety Data Sheet.

Application and Use

Appliaton:

FOOD LUBE is used in all types of food establishments in the manufacturing, processing, storage and final preparation of food and beverage.

FOOD LUBE is widely used in meat factories, canneries, bakeries, kitchens and restaurants, dairies, bottling plants, food warehouses and breweries. Furthermore, it is used in water plants, agriculture, forestry and in other companies, where the use of conventional lubricants and their eventual release into the environment could cause environmental damage or accidents FOOD LUBE can be used for lubrication of rolling bearings, plain bearings and other mechanical parts.

• Use:

VKA: 2.200 N

Thoroughly clean the places to be lubricated first. Apply thinly and and evenly to the parts to be lubricated. Fill roller bearings only to a maximum of 80%. Only fill to 60% of the bearing volume at most in the high temperature range (observe the rules laid down by the bearing maker).

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