

# 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 life



# FOOD LUBE

## General Information

FOOD LUBE is a physiologically harmless multi-purpose 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 consumption. FOOD LUBE is biodegradable over 90% and offers a very good lubricating and durability. It also features excellent anticorrosive and protective properties.

## Technical Information

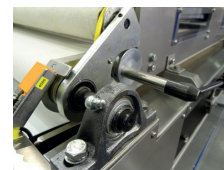
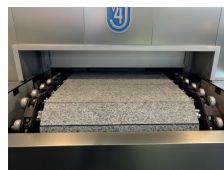
Aggregate State: paste  
 Base oil: Medical white oil, synthetic KW  
 Colour: colourless  
 Odour: odourless  
 Initial boiling point and boiling range: 218 °C  
 Flash point: 170 °C  
 Density: 0,9 g/cm³ (20 °C)  
 Water solubility: practically insoluble

Base oil viscosity at 40 °C:  
 approx. 200 mm²/s  
 Viscosity index: > 100  
 Service temperature range: -15 °C to +130 °C (briefly +150 °C)  
 VKA: 2.200 N  
 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:  
 Thoroughly clean the places to be lubricated first. Apply thinly 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).

Article nr	Name	Content	Shelf Life	Catalog
T202001	Food Lube	400g	see imprint + 36 months	LUBRICANTS



## Notice

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