

## FOODLUBE® Spray Grease

Food grade, extreme pressure (EP) grease in an aerosol



Nonfood Compounds  
H1 Registered  
ISO 21469 Certified  
NSF 537 PFAS-Free Certified

### Description

FOODLUBE Spray Grease is FOODLUBE Universal 2 in an aerosol can for convenient application, also available as bulk grease. It is a white, non-toxic lubricant designed for the effective lubrication and protection of ball, roller and plain bearings, slides, pins, linkages and bushes operating in food, pharmaceutical and other clean environments.

FOODLUBE Spray Grease is an excellent all round lubricating aerosol offering excellent water wash-off resistance and corrosion protection necessary for lubricants used in food, pharmaceutical and other clean environments.

### Applications

- Precision bearings
- Plain bearings
- Bushes & slides
- Pins & links

### Usage Guidance

Shake the FOODLUBE Spray Grease thoroughly before use. Ensure adequate ventilation

Apply FOODLUBE Spray Grease from a distance of 15-30 cm (6-12 inches).

### Pack Sizes

Part Code	Pack Size
15030	400 mL

### Features and Benefits

- Excellent wide temperature resistance of -50°C to +160°C.
- Exhibits outstanding EP performance with a weld load of 620 kg.
- Highly resistant to water wash-off and offers excellent corrosion protection.
- It has excellent oxidation stability resulting in extended relubrication intervals and a reduction in lubricant usage.
- Excellent all round, long life lubricant.
- Metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.

### Storage Guidance

The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight. Shelf life is 5 years from date of manufacture.

### Approvals and Certifications

- NSF H1 registered - 138048
- ISO 21469
- NSF 537 - PFAS Free
- Halal certified
- Kosher certified
- ROCOL unique TPM number - 31
- Manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.

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## FOODLUBE Spray Grease

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Parameter	Test Method	Value
Appearance	Visual	Thin, white tenacious grease
NLGI No.	IP 50 - ASTM D217	2
Base type	N/A	Polyalphaolefin
Base fluid viscosity at 40 °C	IP 71 - ASTM D445	47 cSt
Base fluid viscosity at 100 °C	IP 71 - ASTM D445	8 cSt
Thickener	N/A	Aluminium complex grease
Solids	N/A	White, non-toxic solids
Solvent	N/A	Hydrocarbon
Propellant	N/A	LPG (Hydrocarbon)
Temperature range	N/A	-50 °C to +160 °C
4-Ball weld load	IP 239 - ASTM D2596	620 kg
SKF R0F bearing life	N/A	1100 hours
EMCOR corrosion	IP 220	0:0
Copper corrosion	IP 112 - ASTM D130	1b
Water washout	IP 215 - ASTM D1264	< 2%
Drop point	IP 132 - ASTM D566	> 230 °C
Metal detection		
Aerosol cap	Equivalent sphere size	> 3.0 mm
Actuator	Equivalent sphere size	> 3.0 mm

## Safety Datasheets

These are available at <https://www.rocol.com/datasheets>. For further assistance, please contact us via the Rocol website or using the details below.

## Note

The information in this Technical Datasheet is informed by our experience and feedback from industry. There are many variables outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Values quoted are typical and do not constitute a specification.

If you'd like to discuss the suitability of any Rocol solution for your system, please get in touch.

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