

# Technical Data

## FOODLUBE® 1500 Spray

Food grade, multipurpose, chain and press lubricant in aerosol



Nonfood Compounds  
Program Listed: H1

ISO 21469 Certified

### Description

ROCOL® FOODLUBE 1500 Spray is a high viscosity, non-toxic, water-resistant lubricating aerosol designed primarily for the effective lubrication of all types of chains & presses operating in food, pharmaceutical and other clean environments.

FOODLUBE 1500 Spray is an excellent all-round lubricating fluid containing additives to boost performance and improve adhesion. It also offers excellent water wash off resistance and corrosion protection necessary for lubricants used in food, pharmaceutical and other clean environments.

### Applications / Industries

- Tablet Presses
- Overhead Chains
- Hoists

### Approvals

FOODLUBE 1500 Spray does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.

FOODLUBE 1500 Spray is manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570

NSF H1 registered - 165034

ISO 21469

Halal certified

Kosher certified

Vegan Society certified

### Features & Benefits

- FOODLUBE 1500 Spray has metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- FOODLUBE 1500 Spray offers an excellent wide temperature resistance of -20°C to +160°C (+180°C for short periods).
- FOODLUBE Spray exhibits excellent penetration and load carrying properties ensuring that the product lubricates and protects.
- FOODLUBE 1500 Spray provides a water displacing, highly adhesive film with excellent water wash off resistance and corrosion protection.
- FOODLUBE 1500 Spray has excellent oxidation stability resulting in extended relubrication intervals and a reduction in lubricant usage.

### Directions For Use

Shake the FOODLUBE 1500 Spray thoroughly before spraying. Hold can upright and apply from a distance of 15-30 cm (6-12 inches) covering the area thoroughly.

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.

### Further Information

For pack sizes, part codes and safety data sheets please visit [www.rocol.com](http://www.rocol.com) or get in touch with our customer service team who will be happy to help: [customer.service@rocol.com](mailto:customer.service@rocol.com)

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Property	Test Method	Result
Appearance	Visual	Pale yellow, almost colourless, liquid
Base Type	N/A	Polyalphaolefin
Propellant	N/A	Hydrocarbon
Base Fluid Viscosity at 40°C	IP71 – ASTM D445	1500cSt
Temperature Range - Continuous	N/A	-20°C to +160°C
Temperature Range - Short Periods	N/A	Up to 180°C
4-Ball Weld Scar – 40kg for 1 hour	IP239 – ASTM D2596	0.36mm
Metal Detection:		
Aerosol Cap	Equivalent sphere size	>3.0mm
Actuator	Equivalent sphere size	>3.0mm

Values quoted above are typical and do not constitute a specification.

Issue 1 Date: 09/22

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