Technical Data



Performance you can trust



FOODLUBE® Spray



Food grade, multipurpose lubricant spray

Product Overview

ROCOL® FOODLUBE Spray is a non-toxic, food grade, multi-purpose maintenance product that penetrates, lubricates, displaces water and protects against corrosion. It is also suitable for use as a foodgrade drilling, tapping and cutting lubricant particularly when maintenance has to be carried out in the process area.

It is ideal as a general, light, oily lubricant used to lubricate and protect many types of components such as linkages, pivots and pins commonly found in food, pharmaceutical and other clean environments.

This non-toxic, NSF H1 registered lubricant provides effective penetration, lubrication and protection for a wide variety of applications particularly those found in food, pharmaceutical and other clean environments.

Features and Benefits

- FOODLUBE Spray has metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- FOODLUBE Spray offers a wide temperature resistance of -20°C to +110°C.
- FOODLUBE Spray exhibits excellent water displacing and penetration properties ensuring optimum performance even when used on damp or wet components.
- FOODLUBE Spray has good load carrying capability with a long life, lubricating film.
- FOODLUBE Spray provides excellent corrosion protection.

Directions for Storage and Use

- Shake the FOODLUBE Spray thoroughly before spraying.
- Hold can upright and apply from a distance of 15-30 cm (6-12 inches) covering the chain thoroughly.
- In severe cases, applying the product for a second time after several minutes may be beneficial to displace residual moisture.
- 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.

Typical Applications

- FOODLUBE Spray does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FOODLUBE Spray is manufactured from only FDA listed ingredients:
 - FDA Group 21 CFR 178.3570
- FOODLUBE Spray is NSF registered:
 - NSF H1 registered 121616
- ISO 21469 certified

Pack Sizes

Pack Size	Part Code
300ml	15710

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Property	Test Method	Result
Appearance	Visual	Thin oily film
Base Type	N/A	Blend of esters
Kinematic viscosity at 40°C	IP71 - ASTM D445	8cSt
Solvent	N/A	None
Propellant	N/A	Carbon dioxide (CO ₂)
Odour	N/A	Characteristic
Temperature Range Continuous	N/A	-20°C to +110°C
4-Ball Weld Load	IP 239 - ASTM D2596	180kg
Flash Point	N/A	>140°C
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.

Safety Data Sheets

Safety data sheets are available for download from our website www.rocol.com or may be obtained from your usual ROCOL contact.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Issue: 4 Date: 08-13

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