

Technical Data

FOODLUBE® Spray

Food Grade Multipurpose Lubricant Spray



Nonfood Compounds
Program Listed: H1
ISO 21469 Certified

Description

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 food-grade 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.

Applications

- Links
- Pivots
- Pins
- Releasing lubricant
- Water Displacing
- Cutting oil

Approvals / Specifications

- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- Manufactured from only FDA listed ingredients:
 - FDA Group 21 CFR 178.3570
- NSF H1 registered – 121616
- ISO 21469
- Halal certified
- Kosher certified
- Vegan Society Approved
- Rocol unique TPM number – 12

Features & Benefits

- Excellent wide temperature resistance of -20°C to +110°C.
- Exhibits excellent water displacing and penetration properties ensuring optimum performance even when used on damp or wet components.
- Good load carrying capability with a long life, lubricating film.
- Provides excellent corrosion protection.
- Metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- Blue spray nozzle for easy identification as a foodsafe product.

Directions For Use

Use in well ventilated areas and ensure there are no sources of ignition.

Shake the FOODLUBE Spray thoroughly before use.

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

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 or get in touch with our customer service team who will be happy to help: customer.service@rocol.com

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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.

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T +44 (0) 113 232 2600 F +44 (0) 113 232 2740
E customer.service@rocol.com www.rocol.com
ROCOL House, Swillington, Leeds LS26 8BS

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