

FOODLUBE® Protect



Food grade, non-toxic, waxy film for long term corrosion protection

Product Overview

ROCOL® FOODLUBE® Protect leaves a heavy duty waxy film for corrosion protection of all types of components and equipment particularly those operating in food, pharmaceutical and other clean environments.

FOODLUBE® Protect is also ideal for exposed metal components and machinery in storage, even outdoors.

FOODLUBE® Protect is highly resistant to water wash off and provides excellent corrosion protection for a wide variety of applications commonly found in the food, pharmaceutical and similar clean environments.

Features and Benefits

- FOODLUBE® Protect offers an excellent wide temperature resistance of -40°C to +110°C.
- FOODLUBE® Protect deposits a white, non-toxic, NSF H1 film for complete peace of mind.
- FOODLUBE® Protect provides an excellent heavy duty, waxy film for long term corrosion protection for up to 2 years even outdoors.
- FOODLUBE® Protect provides a tenacious, highly adhesive, long lasting film for complete corrosion protection even when partially or fully submerged in warm or hot water.
- ROCOL® FOODLUBE® Protect has a blue spray nozzle for easy identification as a foodsafe product.

Directions for Storage and Use

- Use in well ventilated areas, and ensure there are no sources of ignition.
- Shake the FOODLUBE® Protect well and continue shaking for 2 minutes after the agitator ball starts to rattle before use.
- Apply FOODLUBE® Protect from a distance of 15-30 cm (6-12 inches) and ensure a complete and thorough coating for maximum protection.
- The storage temperature should be kept below +40°C, and the storage area should be out of direct sunlight.
- Shelf life is 4 years from date of manufacture.

Specifications

- FOODLUBE® Protect does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FDA Group 21 CFR 178.3570
- NSF H1 registered – 132236

Pack Sizes

Pack Size	Part Code
300 ml	15020

Technical Data

ROCOL[®]

Performance you can trust



FOODLUBE[®] Protect

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Property	Test Method	Result
Appearance		Off-white waxy film
Typical film thickness		Approximately 50 – 60 microns
Base Type		Vegetable oil
Odour		Mild
Solvent		Hydrocarbon
Propellant		Carbon dioxide (CO ₂)
Temperature Range		-40°C to +110°C
Protection Period		Up to 2 years outdoors
Salt spray 1000 hours at 35°C	ASTM B-117	0% corrosion
Humidity cabinet 1000 hours at 40°C (100% RH)	ASTM D1748	0% corrosion

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 06-10

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