## **Technical Data**



#### Performance you can trust



### FOODLUBE® Multi-Paste Spray



### Food grade, non-toxic, multipurpose anti-seize and lubricating spray

#### **Product Overview**

ROCOL® FOODLUBE Multi-Paste Spray is a white non-toxic lubricating spray that applies an anti-seize paste which is ideal for the assembly and lubrication of threads, bushes, slides and small open gears operating in food, pharmaceutical and other clean environments.

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.

FOODLUBE Multi-Paste Spray is developed with extremely low chlorine and sulphur levels making it ideal for use on stainless steel fasteners commonly found in food, pharmaceutical and other clean environments.

FOODLUBE Multi-Paste Spray is designed to prevent pick up and seizure even in wet, dirty and corrosive conditions.

Also available in paste form – see FOODLUBE Multi-Paste.

#### **Features and Benefits**

- FOODLUBE Multi-Paste Spray has metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- Excellent temperature resistance -30°C to +450°C minimum.
- Extremely low chlorine and sulphur levels making it ideal for preventing pick up and seizure of stainless steel fasteners, particularly at elevated temperatures.
- Economical in use only requires a thin film for maximum performance.
- Extremely tenacious resists water wash.

#### Directions for Storage and Use

- Shake aerosol well before use.
- Apply from a distance of 15-30 cm (6-12 inches).
- For best results as an anti seize lubricant apply to both the male and female parts.
- Use only in well ventilated areas.
- Apply as a thin film by brushing or wiping onto a clean dry surface.
- Also available as FOODLUBE Multi-Paste for manual application.
- The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight.
- Shelf life is 4 years from date of manufacture.

#### Typical Applications

- FOODLUBE Multi-Paste Spray does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FOODLUBE Multi-Paste Spray is manufactured from only FDA listed ingredients:
  - o FDA Group 21 CFR 178.3570
- FOODLUBE Multi-Paste Spray is NSF registered:
  - o NSF H1 registered 121613
- ISO 21469 certified

#### Pack Sizes

Pack Size	Part Code
400ml	15751

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Property	Test Method	Result
Appearance	Visual	Smooth white paste
Base Type	N/A	Synthetic lubricant
Solids	N/A	White, non-toxic solids
Propellant	N/A	Hydrocarbon
Solvent	N/A	Hydrocarbon
Temperature Range	N/A	-30°C to +450°C minimum
Flash Point (applied film)	ASTM D92	>200°C
Water Solubility	N/A	Insoluble
Coefficient of Friction	N/A	0.09
Approximate Coverage	0.1mm film thickness	10m²/kg
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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