# **Technical Data**



Performance you can trust

## **FOODLUBE® MULTIPASTE Spray**



### Food grade multipurpose lubricating spray

#### **Product Overview**

ROCOL® FOODLUBE MULTIPASTE SPRAY is a multipurpose lubricating spray developed specifically for the food and pharmaceutical industries. It is specifically designed for wet, dirty and corrosive operating environments, and those subject to frequent wash out.

- Formulated to prevent wear and galling of moving parts
- Particularly suited to harsh environments including those subject to frequent chemical cleaning
- Multi-metal compatibility; including stainless steel and aluminium alloy components

FOODLUBE MULTIPASTE SPRAY can be used in a wide variety of dynamic applications including; Open gears, lead screws, threads, bushes and slides.

FOODLUBE MULTIPASTE SPRAY can also be used as an anti-seize and as a cutting compound.

Also available in paste form – see FOODLUBE MULTIPASTE.

#### **Features and Benefits**

- FOODLUBE MULTIPASTE 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 MULTIPASTE 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.

#### **Specifications**

- FOODLUBE MULTIPASTE does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FOODLUBE MULTIPASTE is manufactured from only FDA listed ingredients, FDA Group 21 CFR 178.3570
- NSF H1 registered 121614
- ISO 21469
- Halal certified
- Kosher certified

#### **Pack Sizes**

Pack Size	Part Code
400ml	15751

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## Food grade multipurpose lubricating spray

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.

FOODLUBE MULTIPASTE Spray is produced at a Halal Control Certified Site (Swillington UK) and is certified as Halal only where the Halal Control Logo is displayed on the product label (certificate registration number C-912-350-05-01/1).



Metal detectable caps to reduce potential contamination risk.

### **Safety Data Sheets**

Safety data sheets are available for download from our website <a href="www.rocol.com">www.rocol.com</a> 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.

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