

Performance you can trust



## FOODLUBE® MULTIPASTE



ISO 21469 Certified

**Food grade, non-toxic, multipurpose anti-seize and lubricating paste**

### Product Overview

ROCOL® FOODLUBE MULTIPASTE is a white non-toxic lubricating paste that is designed for use as an anti-seize paste as well as being 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 MULTIPASTE 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 MULTIPASTE is designed to prevent pick up and seizure even in wet, dirty and corrosive conditions.

Also available in aerosol form – see FOODLUBE MULTIPASTE Spray.

### Features and Benefits

- Excellent temperature resistance -30°C to +450°C minimum.
- The 400g cartridge has metal detectable plastic components (end caps) capable of detection by most metal detection equipment.
- 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.
- FOODLUBE MULTIPASTE is also an ideal, adhesive, lubricating paste for bushes, slides and small open gears operating in food, pharmaceutical and other clean environments.
- Suitable for use with aluminium and its alloys.

### Directions for Storage and Use

- Apply as a thin film by brushing or wiping onto a clean dry surface.
- For best results apply to both the male and female parts.
- Also available as FOODLUBE MULTIPASTE Spray for application by aerosol.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 5 years from date of manufacture.

### Typical Applications

- 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
- FOODLUBE MULTIPASTE is NSF registered:
  - NSF H1 registered – 121614

ISO 21469 certified

### Pack Sizes

| Pack Size | Part Code |
|-----------|-----------|
| 85g       | 15750     |
| 400g      | 15851     |
| 500g      | 15753     |
| 5kg       | 15756     |

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# Technical Data

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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 |
| Temperature Range       | N/A                  | -30°C to +450°C minimum |
| Flash Point             | ASTM D92             | >200°C                  |
| Water Solubility        | N/A                  | Insoluble               |
| Coefficient of Friction | N/A                  | 0.09                    |
| Approximate Coverage    | 0.1mm film thickness | 10m <sup>2</sup> /kg    |

Values quoted above are typical and do not constitute a specification.

FOODLUBE MULTIPASTE 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 [www.rocol.com](http://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.

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