Technical Data

Performance you can trust

FOODLUBE® MULTIPASTE

ISO 21469 Certified

Food grade multipurpose lubricating paste

Product Overview

ROCOL® FOODLUBE MULTIPASTE is a multi-purpose lubricating paste 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 can be used in a wide variety of dynamic applications including; Open gears, lead screws, threads, bushes and slides.

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

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.

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
85g	15750
400g	15851
500g	15753
5kg	15756

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ROCOL A division of ITW Ltd

FM 12448 EMS 67596 OHS 78173

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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^2/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).

DETEX® **Metal detectable caps to reduce potential contamination risk.**

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.

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