

# **Technical Datasheet**

Performance you can trust

## FOODLUBE® Dismantling Spray

Food grade penetrating spray for effective release



## **Applications**

FOODLUBE Dismantling Spray is a non-toxic, fast acting, penetrating lubricant which also provides short term corrosion protection for corroded threaded fasteners and other seized components.

FOODLUBE Dismantling Spray is NSF H1 registered for incidental contact with food making it ideal for use in food, pharmaceutical and other clean industries where a non-toxic product is required or preferred.

#### **Features and Benefits**

- FOODLUBE Dismantling Spray has metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment
- FOODLUBE Dismantling Spray has a wide operating temperature range from -20°C to +110°C.
- FOODLUBE Dismantling Spray provides excellent penetration of rust, scale, grease and general dirt and grime.
- Its fast acting formula provides quick effective release of seized and corroded threaded fasteners.
- FOODLUBE Dismantling Spray leaves a protective film which provides short term corrosion protection.

## **Usage Guidance**

- Shake aerosol well before use.
- Test compatibility with plastics and rubbers and painted or coated surfaces prior to application.
- Hold can upright and apply from a distance of 15
   30 cm, coating the components thoroughly and paying particular attention to the seized contact areas.
- In severe cases, applying the product for a second time after several minutes may be beneficial.

## Storage Guidance

- Use only in well ventilated areas and do not apply to very hot surfaces.
- Store below +50 °C, out of direct sunlight.
- Shelf life is 5 years from date of manufacture.

## **Approvals and Certifications**

- NSF H1 registered 121617
- ISO 21469
- NSF 537 PFAS Free
- Halal certified
- Kosher certified
- Vegan Society Certified
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- Manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570

#### Pack Sizes

Part Code	Pack Size	
15720	300 mL	

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### www.rocol.com

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## **FOODLUBE Dismantling Spray**

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Parameter	Test Method	Value
Appearance -applied film	Visual	Thin colourless film
Base type	N/A	Blend of esters
Solvent	N/A	None
Propellant	N/A	CO <sub>2</sub> (carbon dioxide)
Odour	N/A	Characteristic
Temperature range	N/A	-20 °C to +110 °C
Density	N/A	<1 kg/m³
Flash point	N/A	>140 °C
Water solubility	N/A	Not miscible
Metal detection:		
Aerosol cap	Equivalent sphere size	> 3.0 mm
Actuator	Equivalent sphere size	> 3.0 mm

## **Safety Datasheets**

These are available at <a href="https://www.rocol.com/datasheets">https://www.rocol.com/datasheets</a>. For further assistance, please contact us via the ROCOL website or using the details below.

## Note

The information in this Technical Datasheet is informed by our experience and feedback from industry. There are many variables outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Values quoted are typical and do not constitute a specification.

If you'd like to discuss the suitability of any ROCOL solution for your system, please get in touch.

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