Technical Data



Performance you can trust



PRECISION SILICONE Spray



Multi-purpose food grade silicone spray for general lubrication

Product Overview

ROCOL® PRECISION SILICONE Spray is a multipurpose, non-toxic silicone spray for use as an antistick agent for chutes and slides particularly those operating in food, pharmaceutical or other clean industries.

PRECISION SILICONE Spray also provides a light, long life lubricating film for applications such as links, pins, chutes, slides etc.

Features and Benefits

- PRECISION SILICONE Spray has detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- Excellent temperature resistance -50°C +200°C.
- PRECISION SILICONE Spray offers excellent water and chemical resistance to protect even in the most adverse conditions.
- Long life lubricating film protects components and can offer lifetime lubrication in certain applications.
- Light film does not easily transfer.
- Resists oxidation and corrosion.
- Aerosol applied for convenience and economy.
- PRECISION SILICONE Spray has a blue spray nozzle for easy identification as a foodsafe product.

Directions for Storage and Use

- Shake aerosol well before use.
- Apply from a distance of 15-30 cm (6-12 inches).
- For best results apply a light even film.
- Use only in well ventilated areas.
- Test compatibility with plastics and rubbers and painted or coated surfaces prior to application.
- DO NOT USE ON SILICONE RUBBER.
- Do not use where paints, inks or adhesives are to be applied.
- The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight.
- Shelf life is 5 years from date of manufacture.

Specifications

- PRECISION SILICONE Spray does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- PRECISION SILICONE Spray is manufactured from only FDA listed ingredients:
 - o FDA Group 21 CFR 178.3570
- PRECISION SILICONE Spray is NSF registered:
 - NSF H1 registered 123699
- ISO 21469 certified

Pack Sizes

Pack Size	Part Code
400ml	34035

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Property	Test Method	Result
Appearance	Visual	Thin, colourless film
Base Type	N/A	Blend of silicone fluids
Propellant	N/A	Hydrocarbon
Solvent	N/A	Isoparaffinic hydrocarbon
Temperature Range	N/A	-50°C to +200°C
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: 3 Date: 03-13

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