

Technical Data



Nonfood Compounds
Program Listed: H1
ISO 21469 Certified

PRECISION SILICONE Spray Food Grade Multipurpose Silicone Spray

Description

ROCOL® PRECISION SILICONE Spray is a multi-purpose, non-toxic silicone spray for use as an anti-stick 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.

Applications

- Chutes
- Slides
- Conveyors
- Links
- Pins
- Release agent

Approvals / Specifications

- 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
- NSF H1 registered – 123699
- ISO 21469
- Halal certified
- Kosher certified
- Vegan Society Approved
- Rocol unique TPM number – 1

Features & Benefits

- Excellent wide temperature resistance -50°C to +200°C.
- 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.
- Has metal detectable plastic components (aerosol caps and actuators) capable of detection by most metal detection equipment.
- Has a blue spray nozzle for easy identification as a food safe product.

Directions For 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.

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.

Further Information

For pack sizes, part codes and safety data sheets please visit www.rocol.com or get in touch with our customer service team who will be happy to help: customer.service@rocol.com

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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.

Issue 4 Date: 12/21

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