Technical Data



Performance you can trust

Dry PTFE Spray



Multi-purpose food grade PTFE spray for light, dry lubrication

Product Overview

ROCOL® Dry PTFE Spray is an invisible, multipurpose, non-toxic PTFE spray for use as an antistick agent for chutes and slides. It is particularly suitable for applications operating in Food, Pharmaceutical or other clean industries where 'wet' lubricants cannot be tolerated.

ROCOL Dry PTFE Spray also provides a light, long life, totally dry, lubricating film for applications such as guides, pins, chutes, slides etc.

Features and Benefits

- Excellent temperature resistance -200°C to +270°C.
- ROCOL Dry PTFE Spray is a clean, dry, colourless, non-toxic film containing industry leading levels of active ingredient.
- The high percentage of micronised PTFE offers excellent chemical resistance that lubricates even in adverse conditions.
- Insoluble in water and solvents.
- Light film does not easily transfer.
- Aerosol applied for convenience and economy.
- Does not contain silicone.
- Meets the requirements of The Food Safety Act 1990 and does not contain mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients etc.
- 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 smoke during use. Wash hands thoroughly before smoking or handling tobacco products
- 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

- ROCOL Dry PTFE Spray does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- ROCOL Dry PTFE Spray is manufactured from only FDA listed ingredients:
 - o FDA Group 21 CFR 178.3570
- ROCOL Dry PTFE Spray is NSF registered:
 - o NSF H1 registered 123703
- ISO 21469 certified

Pack Sizes

| Pack Size | Part Code |
|-----------|-----------|
| 400ml | 34235 |

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740 E customer-service@rocol.com www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

BS EN ISO 9001 Certificate No. FM 124-



ROCOL A division of TW Ltd





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| Property | Test Method | Result |
|-------------------|-------------|----------------------------------|
| Appearance | Visual | Thin, colourless, dry film |
| Base Type | N/A | PTFE |
| Propellant | N/A | Hydrocarbon |
| Solvent | N/A | Blend of hydrocarbon and alcohol |
| Temperature Range | N/A | -200°C to +270°C |

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: 2 Date: 01-11

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