

Description

Dry PTFE Spray is a white, multipurpose, non-toxic PTFE spray for use as an anti-stick 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. 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

- Dry PTFE Spray has excellent temperature resistance -200°C to $+270^{\circ}\text{C}$.
- Dry PTFE Spray is a clean dry, 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.
- Does not contain silicone.

Directions for Storage and Use

- Shake the 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 $+50^{\circ}\text{C}$, and the storage area should be out of direct sunlight.
- Shelf life is 5 years from date of manufacture.

Specifications

- Dry PTFE Spray does not contain animal derived materials, nut oils or genetically modified ingredients.
- Dry PTFE Spray is manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570

Technical Data

Property	Test Method	Result
Appearance	Visual Thin,	Colorless, 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 $+270$

Values quoted above are typical and do not constitute a specification.