

# **TECHNICAL DATA SHEET PTFE SPRAY**

Lubrication for Metal Or Plastic Parts

### **DESCRIPTION:**

Rymax PTFE Spray is an invisible, multi-purpose 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. It provides a light, long life, totally dry lubricant film for all kinds of applications.

## Applications

- Chains Gear wheels
- Door hinges Industrial vacuum pumps
- Rails Conveyors
- Sliding door guides Fastenings
- (Agricultural) Machinery Rubber Seals

#### How to use?

Before use, carefully read the directions on the packaging and act accordingly. The aerosol should have room temperature. Best processing temperature 5 to 30°C. Before use, shake the aerosol.

Apply the PTFE Spray in a thin layer. The optimum lubrication is obtained after evaporation of the solvent.



## **BENEFITS:**

- Water resistant
- PH neutral
- Water repellent
- Prevents wear and sticking
- Outstanding mechanical and thermal stability
- Very low friction factor •
- Excellent adhesion •
- Resistant to weather influences
- Resistant to weak acids and bases
- Fine structure (particle size • approximately 5 micrometer)
- Directed Jetspray

## **TYPICAL PROPERTIES**

Contents	Unit	400 ml
Basis		Mixture based on mineral oil
Density	g/ml	0.800
Propellant		Butane / Propane
Temperature Resistant	Visual	-50°C up to +250°C
Vapor Pressure at 20 °C	Bar	3 to 4
Flash Point	°C	61
Volume organic component (VOC)	%	60
Yield	g/sec	1.34
рН		Neutral



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