

## **PTFE-Spray**

## **Technical Datasheet**

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grease-free excellent sliding properties (non-stick)

WEICON PTFE-Spray is a grease-free PTFE-based dry lubricant with excellent sliding properties. WEICON PTFE Spray adheres to all metal, plastic and wood surfaces. Its high PTFE content greatly reduces the friction coeffi cient. The coating repels dirt, dust and water and is resistant to oils, greases and many chemicals.

PTFE Spray can be used on runners and guides, conveyor belts, transport rollers, slides, windows, cutting tools and packing machines. It can also be used as a permanent lubricant for shafts in plastic bearings, as a water-rejecting coating for paper seals, cork seals and seal packaging, as a substitute for release agents containing silicone, and wherever oil or grease lubrication is not permitted or desired. The product can be used in many industrial applications.

ISSA: 53.402.13 IMPA: 45 08 05

#### **Technical data**

Colour	withe
Odour	solvent
Temperature resistance	-180 bis +250 °C
Shelf life (minimum)	24 months
Special features	PTFE basis

## Processing

Clean and degrease surfaces prior to application. Shake can until rattle of mixing ball is heard. Spray on cleaned and dry surfaces from about 20 cm distance. In case of continued use, shake can again from time to time. At room temperature (+20°C), the coating is dust-dry approx. 10 minutes after spraying.

#### Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding  $+50\,^{\circ}\text{C}$ .

#### Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and

responsibility, this information is provided without any obligation.

We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

#### **Health and Safety**

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

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