

# TECHNICAL DATA SHEET

## ***PTFE SPRAY***

A colourless lubricant, sliding and separating agent for metals, rubber, plastics and other materials. Resistant to temperatures from  $-50^{\circ}\text{C}$  up to  $260^{\circ}\text{C}$ . Grease free, anti-adhesive, dirt, dust and water repellent. Can be applied almost universally such as in electrical technology and mechanics, plastic processing, paper processing and textile production. Based on silicone oil and PTFE powder.

**PACKAGING:** 400ml aerosol packed 1 x 12

**USES:** Guarantees a long lasting lubrication and protection. Prevents wear and tear and caking. Removes friction, hooking, squeaking and creaking noises. Strong capillary action and excellent flow properties.

Owing to its excellent properties PTFE-Spray can be applied almost universally. However PTFE-Spray can especially be applied where mineral oils or  $\text{MoS}_2$  cannot be used due to danger of impurities, e.g. in electrical technology and mechanics, plastic processing, paper processing, textile industry etc.

- guideways and wires
- conveyor belt, gear mechanisms and fan-belts
- chains, bearings, cables and cutting tools
- locks, hinges, joints, pedals and window mechanisms

**PACKAGING:** 400ml aerosol

### **APPLICATION**

Shake the can vigorously before use. Spray the parts to be treated and test if lubrication is sufficient. Repeat the treatment if necessary.

### **HEALTH & SAFETY**

#### **EXTREMELY FLAMMABLE**

Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. Do not breathe aerosol. Do not empty into drains, dispose of this material and its container to at hazardous or special waste collection point. If swallowed, seek medical advice immediately and show this container or label. Use only in well ventilated areas. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding  $50^{\circ}\text{C}$ . Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Buildup of explosive mixtures possible without sufficient ventilation. Keep out of the reach of children.

### **LIABILITY**

The information given is the result of our tests and experience and is believed to be accurate and reliable. However as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

Full health and safety data information can be downloaded from [www.siroflex.co.uk](http://www.siroflex.co.uk).

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