



Den Braven

Technical Data Sheet

Zwaluw PTFE Spray

Colourless lubricant and separating agent



Product Description

PTFE Spray is a colourless lubricant and separating agent for metal, rubber, plastic and other materials. Temperature-resistant from -50°C to $+260^{\circ}\text{C}$. Grease-free, anti-adhesive, dirt, dust and water repellent. Guaranteed self-lubrication over an extended period. Prevents premature wear and the solidification of deposits. Prevents jamming, friction, squeaking and creaking. Excellent flow and lubricating properties. Guarantees long-lasting lubrication and protection. Prevents wear and tear caking. Removes friction, hooking, squeaking and creaking noises. Strong capillary action and excellent flow properties.

Benefits

Applications

PTFE Spray has many applications in electrical and mechanical engineering, plastics processing, the paper and textile industries, etc. Owing to its excellent properties PTFE Spray can be applied almost universally. However, PTFE Spray can be applied particularly where mineral oils or MoS₂ 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 belts, gear mechanisms and fan-belts
- chains, bearings, cables and cutting tools
- locks, hinges, joints, pedals and window mechanisms

Directions Of Use

Vigorously shake can for about 1 minute before use. Spray onto surface, wait a while and test whether the desired lubrication effect has been achieved. Repeat if necessary.

Additional information

Base		PTFE in silicone oil
Density		0.599
Extrusion rate gs		1.1
Frost resistance during transportation		Up to -15°C
Pressure at 20c bar		5.2
Pressure at 50c bar		9.7
Solid contents		3.3

These are typical values

Limitations

Surface Preparations and Finishing

Cleaning

Colour(s)

- Transparent

Packaging

- Can

For product specifications, please refer to the Product Detail Page

Shelf Life

Store between $+5^{\circ}\text{C}$ and $+25^{\circ}\text{C}$ in shaded conditions. Shelf life is 24 months when stored as recommended in original unopened packaging.

Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

Warranty & Guarantee

Bostik warrants that its product complies, within its shelf life, to its specification.



Den Braven

Bostik Benelux B.V
Denariusstraat 11, 4903 RC Oosterhout
T +31 (0)162491000 | E info@bostik.com

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01:19:11
MDT



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