06701-9383-0
info@ibs-scherer.de

Overview

IBS-Adhesive-Grease-Spray PTFE

Product number: 2050250

Nonfood Compounds
Program Listed (H1)
(Registration 144365)

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Description

Advantages

- **Reduces wear**: The PTFE-containing oil formula forms a long-lasting PTFE coating that effectively reduces friction and wear on the lubricated parts.
- **Long-lasting lubrication**: Thanks to its high-performance properties, the oil ensures long-term lubrication.
- **Non-stick effect**: The anti-adhesive spray is water, dirt and dust repellent, thus preventing the adhesion of contaminants.
- **Corrosion protection:** Moisture-displacing and effectively protects the lubricated parts against corrosion.
- **Food approval**: Certified to NSF-H1 standard, this multi-purpose oil can also be used in the food industry, e.g. for the lubrication of chains, gears and conveyor belts in production plants.
- **High pressure resistance:** Suitable for heavy-duty applications and offers very high pressure resistance.
- **Wide temperature range**: With a temperature resistance of -40 °C to 220 °C, this adhesive gel is suitable for a wide temperature range.

Areas of application

The IBS multi-purpose oil PTFE spray is used in numerous industrial and commercial sectors:

- Lubrication of chains and gears: For optimum performance and wear reduction of drive components.
- Tooth and threaded rods: Facilitates insertion and prevents dirt and dust from sticking.
- Pulleys and Bowden cables: Reduces friction and wear, extends service life.
- Steel cables: Protects against corrosion and prevents dirt and dust from sticking.
- Bowden cables: Reduces friction and wear for smooth operation.

Product information

Labelling:	GHS02
Pressure resistant:	Yes
Propellant gas:	Propane/butane
Temperature range:	-40° to 220° C