

UNISILKON M 2000 Spray

Silicone spray



Description

UNISILKON M 2000 Spray is a waterwhite, solvent-free silicone spray. The product is registered by NSF under category H1 (NSF-Reg. No. 056386). It keeps rubber, plastic and leather surfaces smooth and supple.

Application

UNISILKON M 2000 Spray is a special lubricant for machines and installations in the food-processing and textile industry.

UNISILKON M 2000 Spray impregnates and protects rubber, plastics and leather against moisture.

The silicone spray can be used for demolding plastics and rubber, preventing welding beads and adhesion of plastics to welding elements.

In the textile industry, UNISILKON M 2000 Spray can be used for all applications where sticking-together or contamination is a problem. As an efficient separating agent for polymers, UNISILKON M 2000 Spray keeps spinning nozzles clean, thus reducing machine downtime. Needle bars and clip tables do not contaminate the fabric as the silicone spray prevents the formation of residues of softening and finishing agents. As a consequence, less cleaning work is required. Being a spray, UNISILKON M 2000 ensures highly economic application.

Application notes

Optimum adhesion of UNISILKON M 2000 is achieved by pre-cleaning the friction point with a solvent to remove any residues or anti-corrosion films.

According to our experience the temperature of the product should be between -10°C and $+40^{\circ}\text{C}$ when being applied.

Shake aerosol can before use and provide for adequate ventilation during application as explosive mixtures may form.

Do not spray on a naked flame or any incandescent or hot material.

Observe additional application notes on the safety data sheet and can label.

Minimum shelf life

The minimum shelf life is approx. 36 months if the product is stored in its unopened original container in a dry, frost-free place.

Do not expose aerosol can to direct sunlight and temperatures above 50°C !

Product data

Color	colorless
Aspect	clear
Viscosity, DIN 51562 pt. 01, at 25°C , $[\text{mm}^2/\text{s}]$, approx.	1350

UNISILKON M 2000 Spray

- NSF H1 registered product
- Free of solvents
- Protecting and impregnating agent for rubber, plastics and leather
- Release agent for demoulding processes (rubber and plastic)
- Efficient protection against sticking, residue formation and nozzle clogging in textile machines

Pack sizes

250 ml aerosol can, packed in cardboard packages with 12 cans each

The data in this product information is based on our general experience and knowledge at the time of printing and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. We recommend contacting our Technical Consulting Staff to discuss your specific application. If required and possible we will be pleased to provide a sample for testing. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this product information at any time without notice.



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