

UNISILKON M 2000 Spray

Silicone spray



Your benefits at a glance

- 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

Your requirements - our solution

UNISILKON M 2000 Spray is a waterwhite, solvent-free silicone spray. It keeps rubber, plastic and leather surfaces smooth and supple.

UNISILKON M 2000 Spray is NSF H1 registered and therefore complies with FDA 21 CFR § 178.3570. The lubricant was developed for incidental contact with products and packaging materials in the food-processing, cosmetics, pharmaceutical or animal feed industries. The use of UNISILKON M 2000 Spray can contribute to increase reliability of your production processes. We nevertheless recommend conducting an additional risk analysis, e.g. HACCP.

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 demoulding 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 precleaning the friction point with a solvent to remove any residues or anti-corrosion films.

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.

Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	UNISILKON M 2000 Spray
Aerosol can 250 ml	+
Characteristics	UNISILKON M 2000 Spray
Article number	081161



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Characteristics	UNISILKON M 2000 Spray
Appearance	clear
Colour space	colourless
NSF H1 registration number	056386
Kinematic viscosity, DIN EN ISO 3104 / DIN 51562-1 / ASTM D445 / ASTM D7042, 25°C	approx. 1350 mm ² /s
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopen original container, approx.	ned 36 months

Klüber Lubrication - your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 90 years.

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The data in this document is based on our general experience and knowledge at the time of publication 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 field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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