Technical Sprays
Lubricating and Multifunctional Oils

Food Grade Lubricant



NSF Nonfood Compounds Program Listed **H1** Registration **138103**

Highly pure mineral oil | NSF registration

Food Grade Lubricant is a medically pure white oil containing no resins or acids which was specially developed for lubrication and care. It is water-clear, free of solvents, odourless and tasteless and water-repellent. It has excellent capillary action and an NSF registration. Food Grade Lubricant reduces friction and wear, suppresses squeaky noises, protects against corrosion and removes dirt and rust. Food Grade Lubricant can be used for the lubrication, protection and care of precision mechanisms, as a spray oil for production and filling plants, and as a lubricant for filling and packaging systems. It can be used wherever occasional, technically unavoidable contact with food or its packaging can occur. Food Grade Lubricant was developed for applications in the food, beverage, pharmaceuticals and cosmetics industry.

Technical data

Odour		nearly odourless
Colour		transparent
Specific properties		resin- and acid-free
Silicone-free		yes
Minimum shelf life	at room temperature	24 mon.
Viscosity index		110
Kinematic viscosity (40°C)		70 mm²/s
Kinematic viscosity (100°C)		8 mm²/s
Temperature resistance		-35°C to +120°C
Compatible with Double Nozzle		no

Approvals / Guidelines

NSF	H1 (FDA 21 CFR)
ISSA Code	53.402.25
IMPA Code	450831

Application

Clean and degrease surfaces. For a better spray function, warm the product up to room temperature. Shake can before use. Spray on from a distance of approx. 15 cm.

Storage

Container is pressurised. Protect from direct sunlight and temperatures above +50 °C.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

10000158 Food Grade Lubricant, 500 ml, transparent
10027448 Food Grade Lubricant, 200 ml, transparent

To the product detail page:

Note
The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON Middle East L.L.C.
United Arab Emirates
phone +971 4 880 25 05
info@weicon.ae

WEICON Czech Republic s.r.o.
Czech Republic
phone +42 (0) 417 533 013
info@weicon.cz

WEICON GmbH & Co. KG
(Headquaters) Germany
phone +49 (0) 251 9322 0
info@weicon.de

WEICON Romania SRL
Romania
phone +40 (0) 3 65 730 763
office@weicon.com

WEICON South East Asia Pte Ltd
Singapore
Phone (+65) 6710 7671
info@weicon.com.sg

WEICON Colombia S.A.S
Colombia
Phone: +57 314 793 86 06
Email: info@weicon.co

WEICON Inc.
Canada
phone +1 877 620 8889
info@weicon.ca

WEICON Ibérica S.L.
Spain
phone +34 (0) 914 7997 34
info@weicon.es

WEICON Italia S.r.L.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

WEICON SA (Pty) Ltd
South Africa
phone +27 (0) 21 709 0088
info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti.
Türkiye
phone +90 (0) 212 465 33 65
info@weicon.com.tr