Technical Liquids

Lubricating and Multifunctional Oils

Food Grade Lubricant



NSF Nonfood Compounds Program Listed **H1** Registration **136172**

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.

Characteristics

Specific properties	complies with: Purity grade DAB10, USDA H1, FDA Regulations, FDA Positive List
Silicone-free	yes
Colour	transparent
Odour	nearly odourless
Viscosity index	110
Kinematic viscosity (40°C)	70 mm²/s
Kinematic viscosity (100°C)	8 mm²/s
Minimum shelf life at room temperature	24 mon.

Thermal parameters

Temperature resistance	-25°C to +120°C

Application

Drop or brush Food Grade Lubricant onto the surface to be treated.

Storage

Keep tightly closed in original packaging. Protect from direct sunlight. The storage temperature must not exceed +50 °C. Keep container in a cool, well-ventilated place. Store in a dry place.

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

10000365	Food Grade Lubricant, 5 L, transparent
10000366	Food Grade Lubricant, 10 L, transparent
10007622	Food Grade Lubricant, 1 L, transparent
10053514	Food Grade Lubricant, 28 L, 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.

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