

PRODUCT DATA SHEET

FOODGUARD Grease Spray

Heavy Duty, High Performance Food Grade Grease Spray with PTFE

FOODGUARD Grease Spray is a highly effective, food grade grease containing anti-wear additives for use in the lubrication of roller and needle bearings and chains. It is a white, non-toxic lubricant designed for the effective lubrication and protection of ball, roller and plain bearings, slides, pins, linkages and bushes operating in food, beverage and pharmaceutical and other clean environments. **FOODGUARD Grease Spray is** an excellent all round lubricating aerosol offering outstanding water wash-off resistance and corrosion protection **FOODGUARD Grease Spray is** also available as bulk grease called Food Guard Plus 2.

PRODUCT BENEFITS

- NSF: H1 Registered (lubricant with incidental food contact – for use in and around food processing areas)
- Food safe, Non toxic
- Excellent all round, long life lubricant fortified with anti-wear additives and PTFE for improved lubricity and performance.
- Highly resistant to water wash-off - suitable where frequent washing down of equipment is required
- Offers excellent corrosion protection
- Effective to high temperatures
- Wide temperature resistance of -30°C to +145°C
- Halal Certified

TYPICAL APPLICATIONS

- Ball, Roller and Plain Bearings
- Sliding surfaces, Pins, Linkages, Bushes
- Suitable for a wide range of food safe applications, encompassing extremes of temperature, wet and saturated environments, heavily loaded applications and where there is a presence of dust and other contaminant

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PROPERTIES OF MATERIAL

Technical Data

Appearance	-	White light grease
Odour	-	Slightly sweet
Operating Temperature Range	-	-30°C to + 145°C
Propellant	-	Hydrocarbon
Storage	-	Below + 50°C
Flash Point (COC) °C	-	>60

GENERAL INFORMATION

Directions for Use: Shake the can thoroughly before spraying. Hold can upright and apply from a distance of 15-30 cm (6-12 inches). Ensure adequate ventilation. Do not spray on a naked flame or any incandescent material. Check compatibility with painted or coated surfaces, plastics and rubbers if the product is liable to contact these materials. Do not be mixed with any other lubricant as cross contamination may void the H1 registration. All traces of any previous lubricants should be removed prior to application. The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight. Shelf life is 3 years from date of manufacture.

HEALTH AND SAFETY INFORMATION

All ingredients are FDA listed ingredients under 21 CFR 178.3570. **FOODGUARD Grease Spray** is NSF H1 registered and meet the USDA 1998 H1 Guidelines. These products do not contain genetically modified ingredients, and nut oil or derivatives. The product is non hazardous. A Material Safety Data Sheet is available from the Guardian Food Grade Oils Technical Department upon request or available on our website.

Product Code: 6404

Pack Size: 400 GM

The content of this data sheet is given in good faith but without warranty (August 2017).