

VICKERLUBE FGS GREASE SPRAY



DESCRIPTION

VICKERLUBE FGS GREASE SPRAY is a general-purpose fully synthetic PAO oil based, calcium complex thickened, food grade grease spray. The product has an adhesive property and polarises to surfaces to help repel water and to increase lubrication intervals and reduce lubrication costs. It is registered to H1 for incidental food contact for use in and around food, beverage and pharmaceutical processing and production areas. The active raw materials are Halal and Kosher registered.

APPLICATIONS

It is designed for use on equipment and machinery in the food and clean industries operating at wide temperatures where high loads and humidity are present. The grease has high resistance to wear and excellent water resistance in low to medium speed bearings. It is ideal for applications such as sterilisers, tablet presses and pellet presses and compactors in the wider food and pharmaceutical industries. The active high-quality components and additive package helps to achieve HACCP and GMP practices and requirements.

Applications include: -

- Roller and ball bearings operating in wide temperature ranges
- Plain bearings
- Bushes
- Slides and guides
- General grease points

CERTIFICATION



VICKERLUBE FGS GREASE SPRAY is NSF H1 Registered for incidental food contact, manufactured to ISO 9001:2015 and meets the requirements of FDA 21 CFR 178.3570.

Registration No. 160862

FEATURES AND BENEFITS

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| <ul style="list-style-type: none">• H1 Registered• Calcium Complex Thickener• Fully Synthetic• Resists shock loads• Extreme Pressure properties• Oxidation and corrosion inhibited | <ul style="list-style-type: none">• Safe to use where incidental food contact may occur• Supreme water resistance and repellence• Significant lubricant life extension• Improved component life• Good load carrying protection• Increases life & protects parts against corrosion |
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METHOD OF APPLICATION

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Management Standard



FM 01851 EMS 40717

VICKERLUBE FGS GREASE SPRAY



Shake can thoroughly before use. Apply a thin even coating onto surface from approximately 15 – 30 cm (6 to 12 inches). Apply VICKERLUBE FGS GREASE SPRAY sparingly. Store in a cool, dry place, out of direct sunlight. Storage temperature should be below 50°C.

TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FGS GREASE SPRAY	TEST METHOD	RESULT
Appearance	Visual	Smooth Beige Grease
Thickener	N/A	Calcium Complex
NLGI Grade	ASTM D217	NLGI 2
Base Oil	N/A	PAO Synthetic
Propellent	N/A	Hydrocarbon
Dropping Point (°C)	ASTM D2265	≥260
Copper Corrosion	ASTM D4048	2b
Water Washout (79°C) %	ISO 11009	0.8
4 ball Weld Load (kg)	DIN 51350:4	350
4 ball Wear Scar (mm)	ISO 20623	0.5
Temperature Range (°C) continuous	N/A	-20°C to +140°C
Shelf Life	N/A	5 years in original sealed containers stored out of direct sunlight

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