Technical Data

Performance you can trust

FOODLUBE® Spray Grease

Food grade, multipurpose, EP grease fortified with PTFE in aerosol

Product Overview

ROCOL[®] FOODLUBE[®] Spray Grease is FOODLUBE[®] Universal 2 in an aerosol can for convenient application. 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, pharmaceutical and other clean environments.

FOODLUBE[®] Spray Grease is an excellent all round lubricating aerosol offering excellent water wash off resistance and corrosion protection necessary for lubricants used in food, pharmaceutical and other clean environments.

FOODLUBE[®] Spray Grease is also available as a bulk grease called FOODLUBE[®] Universal 2.

Features and Benefits

- FOODLUBE[®] Spray Grease offers an excellent wide temperature resistance of -50°C to +160°C.
- It exhibits outstanding EP performance with a 4 ball weld load of 620 kg.
- FOODLUBE[®] Spray Grease is highly resistant to water wash off and offers excellent corrosion protection.
- FOODLUBE[®] Spray Grease has excellent oxidation stability resulting in extended relubrication intervals and a reduction in lubricant usage.
- FOODLUBE[®] Spray Grease is an excellent all round, long life lubricant fortified with PTFE for improverd lubricity and performance.
- Biologically hard formulation resists bacterial growth.

Directions for Storage and Use

- Shake the FOODLUBE[®] Spray Grease 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.
- The storage temperature should be kept below +50°C, and the storage area should be out of direct sunlight.
- Shelf life is 5 years from date of manufacture.

Specifications

- FOODLUBE[®] Spray Grease does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FDA Group 21 CFR 178.3570
- NSF H1 registered 138048

Pack Sizes

Pack Size	Part Code
400 ml	15030

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Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL ROCOL A division of ITW Ltd











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Property	Test Method	Result
Appearance		Thin, white tenacious grease
NLGI No.	IP50 – ASTM D217	2
Base Type		Polyalphaolefin
Base Fluid Viscosity at 40°C	IP71 – ASTM D445	47 cSt
Base Fluid Viscosity at 100°C	IP71 – ASTM D445	8 cSt
Thickener		Aluminium complex soap
Solids		White, non-toxic solids/PTFE
Solvent		Hydrocarbon
Propellant		LPG (hydrocarbon)
Temperature Range		-50°C to +160°C
4-Ball Weld Load	IP239 – ASTM D2596	620 kg
SKF ROF Bearing Life		1100 hours
Corrosion Test - Emcor	IP220	0:0
Copper Corrosion Test	IP112 – ASTM D130	1b
Water Washout Test	IP215 – ASTM D1264	<2%
Drop Point	IP132 – ASTM D566	>230°C

Values quoted above are typical and do not constitute a specification.

Safety Data Sheets

Safety data sheets are available for download from our website <u>www.rocol.com</u> or may be obtained from your usual ROCOL[®] contact.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Issue 08-09

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