

Technical Datasheet

Performance you can trust

FOODLUBE® Chain Spray

Food grade, multipurpose, chain and conveyor lubricant in aerosol



Description

FOODLUBE Chain Spray is a non-toxic, water resistant lubricating aerosol designed primarily for the effective lubrication of all types of chains & conveyors operating in food, pharmaceutical and other clean environments.

FOODLUBE CHAIN Spray is an excellent all round lubricating fluid containing additives to boost performance and improve adhesion. It also offers excellent water wash off resistance and corrosion protection necessary for lubricants used in food, pharmaceutical and other clean environments.

Also available in bulk form as FOODLUBE CHAIN Fluid.

Applications

- Chains
- Conveyors
- Hoists
- Rollers
- Pins
- Links

Approvals and Certifications

- NSF H1 registered 122878
- ISO 21469
- NSF 537 PFAS Free
- Halal certified
- Kosher certified
- Vegan Society Certified
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- Manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570
- ROCOL unique TPM number 16

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www.rocol.com

ROCOL A Division of ITW Limited ROCOL House, Swillington, Leeds, LS26 8BS, UK VAT Number: 742053167

Registered Company No: 00559693

Registered Office: Saxon House, 2-4 Victoria Street, Windsor, England, SL4 1EN

Features and Benefits

- Offers an excellent wide temperature resistance of -20°C to +150°C (180°C for short periods)
- DETEX Cartridge has metal detectable plastic components capable of detection by most metal detection equipment.
- Exhibits excellent penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc.
- Highly resistant to water wash off and offers excellent corrosion protection.
- Excellent oxidation stability resulting in extended relubrication intervals and a reduction in lubricant usage

Usage Guidance

Shake FOODLUBE Chain Spray thoroughly before use.

Hold can upright and apply from a distance of 15-30 cm (6-12 inches) covering the chain thoroughly.

Storage Guidance

The storage temperature should be kept below +50°C and kept out of direct sunlight

Shelf life is 5 years from date of manufacture.

Pack Sizes

Part Code	Pack Size
15610	400 mL





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Parameter	Test Method	Value
Appearance	Visual	Pale yellow, almost colourless, liquid
Base type	N/A	Polyalphaolefin
Propellant	N/A	Hydrocarbon
Additives	N/A	Tackifiers
Base fluid viscosity at 40°C	IP 71 - ASTM D445	150 cSt
Temperature range - continuous	N/A	-20 °C to +150 °C
Temperature range - short periods	N/A	Up to 180 ℃
4-Ball weld load	IP 239 - ASTM D2596	180 kg
Metal detection: Aerosol cap Actuator	Equivalent sphere size Equivalent sphere size	> 3.0mm > 3.0 mm

Safety Datasheets

These are available at https://www.rocol.com/datasheets. For further assistance, please contact us via the ROCOL website or using the details below.

Note

The information in this Technical Datasheet is informed by our experience and feedback from industry. There are many variables outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Values quoted are typical and do not constitute a specification.

If you'd like to discuss the suitability of any ROCOL solution for your system, please get in touch.

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ISO 9001
Quality
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AS/EN 9100 Aviation Space and Defence CERTIFIED ISO 14001 Environmental Management ISO/IEC 27001 Information Security Management CERTIFIED ISO 45001 Occupational Health and Safety Management CERTIFIED



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