

Technical Datasheet

Performance you can trust

FOODLUBE® Overhead Chain Fluid

Non drip, food grade chain and conveyor lubricant



Description

FOODLUBE Overhead Chain Fluid is a non-toxic, water resistant chain lubricant. It is designed primarily for the effective lubrication of chains & conveyors operating above the food line where dripping of the lubricant is not acceptable such as abattoirs and processing plants.

FOODLUBE Overhead Chain Fluid is a highly adhesive lubricant with 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.

Applications

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

Features and Benefits

- Offers an excellent wide temperature resistance of -20°C to +150°C (180°C for short periods)
- Exhibits excellent penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc.
- Highly adhesive, non drip tenacious film.
- 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

FOODLUBE Overhead Chain Fluid can be applied directly to the chain by dipping, brush or oilcan

FOODLUBE Overhead Chain Fluid is suitable for automatic lubricators and should be used in accordance with the lubricator manufacturer's instructions.

Storage Guidance

The storage temperature should be controlled between +1°C and +40°C.

Shelf life is 3 years from date of manufacture.

Approvals and Certifications

- NSF H1 registered 123859
- ISO 21469
- NSF 537 PFAS Free
- Halal certified
- Kosher certified
- Vegan Society Certified
- ROCOL unique TPM number 25
- Manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.

Pack Sizes

Part Code	Pack Size
15785	20 L

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AS/EN

ISO 14001 CERTIFIED

ISO/IEC

ISO 45001 Occupational Health and Safe CERTIFIED



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Parameter	Test Method	Value
Appearance	N/A	Pale yellow, almost colourless, liquid
Base type	N/A	Polyalphaolefin
Additives	N/A	Tackifiers
Base fluid viscosity at 40 °C	IP 71 - ASTM D445	220 cSt
Temperature range - continuous	N/A	-20 °C to +150 °C
4-Ball weld load	IP 239 - ASTM D2596	180 kg

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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