# **Technical Data**



#### Performance you can trust



## FOODLUBE® OVERHEAD CHAIN Fluid



### Non-drip, food grade, multipurpose, chain and conveyor lubricant

#### **Product Overview**

ROCOL® 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.

#### **Features and Benefits**

- FOODLUBE OVERHEAD CHAIN Fluid offers an excellent wide temperature resistance of -20°C to +150°C.
- FOODLUBE OVERHEAD CHAIN Fluid exhibits good penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc.
- FOODLUBE **OVERHEAD** CHAIN provides a highly adhesive, non-drip, tenacious film with excellent water wash off resistance and corrosion protection.
- FOODLUBE OVERHEAD CHAIN Fluid has excellent oxidation stability resulting intervals extended relubrication reduction in lubricant usage.

#### **Directions for Storage and Use**

- 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 manufacturers instructions.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 3 years from date of manufacture.

#### **Specifications**

- FOODLUBE OVERHEAD CHAIN Fluid does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FOODLUBE OVERHEAD CHAIN Fluid is manufactured from only FDA listed ingredients:
- FDA Group 21 CFR 178.3570
- FOODLUBE OVERHEAD CHAIN Fluid is NSF registered:
- NSF H1 registered 123859
- ISO 21469 certified

#### **Pack Sizes**

| Pack Size | Part Code |
|-----------|-----------|
| 5L        | 15786     |
| 20L       | 15785     |

**ROCOL** A division of **IT** W Ltd



ROCOL House, Swillington, Leeds LS26 8BS











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### FOODLUBE® OVERHEAD CHAIN Fluid

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| Property                     | Test Method        | Result                                 |
|------------------------------|--------------------|--|
| Appearance                   | N/A                | Pale yellow, almost colourless, liquid |
| Base Type                    | N/A                | Polyalphaolefin                        |
| Additives                    | N/A                | Tackifiers                             |
| Base Fluid Viscosity at 40°C | IP71 – ASTM D445   | 220cSt                                 |
| Temperature Range Continuous | N/A                | -20°C to +150°C                        |
| 4-Ball Weld Load             | IP239 - ASTM D2596 | 180kg                                  |

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

FOODLUBE OVERHEAD CHAIN Fluid is produced at a Halal Control Certified Site (Swillington UK) and is certified as Halal only where the Halal Control Logo is displayed on the product label (certificate registration number C-912-350-05-01/1).

#### Safety Data Sheets

Safety data sheets are available for download from our website <a href="www.rocol.com">www.rocol.com</a> 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.

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