



BAKERLUBE™ CL

High temperature chain and conveyor lubricant

Product Overview

ROCOL® BAKERLUBE CL is an NSF H2 registered, ester based, high temperature chain oil specifically formulated for the lubrication of bakery oven chains operating at temperatures up to 280°C.

ROCOL BAKERLUBE CL is formulated from a combination of synthetic esters and a special antioxidant package which ensures the highest performance in terms of thermal stability, low evaporation loss and minimal deposit formation.

The low evaporation of ROCOL BAKERLUBE CL gives extended re-lubrication intervals and is economical in use.

Features and Benefits

- ROCOL BAKERLUBE CL operates over a wide temperature range from 0°C to +280°C.
- Special antioxidant combination gives longer wet film life with lower deposit and varnish formation.
- ROCOL BAKERLUBE CL keeps oil ways clear for more efficient lubrication.
- Excellent anti-wear properties particularly at high temperature gives reduced wear and longer chain life.
- Penetrates into links and pins lubricating in the highest potential wear areas.
- Low evaporation and usage gives good economy in use.
- Low fuming provides a clean working environment.
- Biologically hard formulation - resists bacterial growth.

Directions for Storage and Use

- ROCOL BAKERLUBE CL should be stored unopened in the original container.
- Storage temperature should be between +1°C and +40°C.
- If stored in accordance with the above guidelines, shelf life is 3 years from date of manufacture.
- ROCOL BAKERLUBE CL has been designed for application by automatic lubricators and should be used in accordance with the lubricator manufacturer's instructions.
- Can be applied directly to the chain by brush or oilcan if required.
- ROCOL BAKERLUBE CL is compatible with most ester based oils.

Specifications

- ROCOL BAKERLUBE CL does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- NSF H2 registered – 141864

Pack Sizes

| Pack Size | Part Code |
|-----------|-----------|
| 20L | 15605 |



BAKERLUBE™ CL

High temperature chain and conveyor lubricant

| Property | Test Method | Result |
|-------------------------------|--------------------|-------------------------|
| Colour | Visual | Yellow liquid |
| Base Oil Type | N/A | Synthetic ester mixture |
| Kinematic Viscosity: | N/A | |
| cSt @ 40°C | IP 71 - ASTM D445 | 225 |
| cSt @ 100°C | IP 71 - ASTM D445 | 19.7 |
| Viscosity Index | ASTM D2270 | 100 |
| Temperature range | N/A | 0°C to 280°C |
| Moisture Content (ppm) | N/A | <250 |
| Density (g/cm ³) | N/A | 0.97 |
| Flash Point (°C) COC | ASTM D93 | >300 |
| Copper Corrosion | IP 112 – ASTM D130 | 1b |
| Evaporation Loss at 200°C | N/A | 1% in 6 hours |
| Oxidation Test DSC Onset (°C) | N/A | 325 |

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

Safety Data Sheets

Safety data sheets are available for download from our website www.rocol.com 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: 1 Date: 01-11

T +44 (0) 113 232 2600
 F +44 (0) 113 232 2740
 E customer-service@rocol.com
www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

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



BS EN ISO 9001
 Certificate No. FM 12448



BS EN ISO 14001
 Certificate No. EMS 67596



OHSAS 18001
 Certificate No. OHS 78173



INVESTORS
 IN PEOPLE