

Technical Data



Performance you can trust

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.

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

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.

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

ROCOL A division of Ltd



FM 12448



EMS 67596



OHS 78173



Technical Data



Performance you can trust

BAKERLUBE™ CL



High temperature chain and conveyor lubricant

Property	Test Method	Result
Colour	Visual	Yellow liquid
Base Oil Type	N/A	Synthetic ester mix
Kinematic Viscosity:		
cSt @ 40°C	IP71 – ASTM D445	225
cSt @ 100°C	IP71 – 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)	N/A	301°C
Fire Point (°C)	N/A	318°C
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: 2 Date: 06-14

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 Ltd



FM 12448



EMS 67596



OHS 78173

