

Performance you can trust

## FOODLUBE® Ultra



Highly adhesive, food grade, multipurpose, EP lubricant

### Product Overview

ROCOL® FOODLUBE® Ultra is a beige, highly adhesive, non-toxic lubricant designed for the effective lubrication of slides, cams, gears and plain bearings operating in food, pharmaceutical and other clean environments.

FOODLUBE® Ultra is an NLGI No.2/3 grease demonstrating excellent high load, EP performance where a highly tenacious lubricant is required. It is ideal in fast moving linear applications such as cams, guides and reciprocating slides where conventional lubricants are pushed off the operating surfaces.

FOODLUBE® Ultra is highly resistant to water wash off and provides excellent corrosion protection for a wide variety of applications commonly found in the food, pharmaceutical and similar clean environments.

### Features and Benefits

- FOODLUBE® Ultra offers an excellent wide temperature resistance of -15°C to +160°C.
- It exhibits excellent EP performance with a 4 ball weld load of 250 kg.
- FOODLUBE® Ultra is a tenacious, highly adhesive, long lasting film.
- FOODLUBE® Ultra is highly resistant to water wash off and offers excellent corrosion protection.
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- Biologically hard formulation - resists bacterial growth.

### Directions for Storage and Use

- FOODLUBE® Ultra can be applied manually, by grease gun, keg pump or by other methods suitable for an NLGI No. 2/3 grease.
- FOODLUBE® Ultra is compatible with other clay thickened greases. However, for best results the previous lubricant should be removed prior to application.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 3 years from date of manufacture.

### Specifications

- FOODLUBE® Ultra does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FDA Group 21 CFR 178.3570
- NSF H1 registered – 138650

### Pack Sizes

Pack Size	Part Code
380 g	15811
4 kg	15816
18 kg	15814

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

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BS EN ISO 9001  
Certificate No. FM 12448



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# Technical Data

**ROCOL**<sup>®</sup>

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## FOODLUBE<sup>®</sup> Ultra

Highly adhesive, food grade, multipurpose, EP lubricant

Property	Test Method	Result
Appearance		Beige, highly adhesive grease
NLGI No.	IP 50 – ASTM D217	2/3
Base Type		Synthetic fluid
Base Fluid Viscosity at 40°C	IP 71 - ASTM D445	1650 cSt
Thickener		Organo clay
Solids		White, non-toxic solids
Temperature Range		-15°C to +160°C
4-Ball Weld Load	IP 239 – ASTM D2596	250 kg
Copper Corrosion Test	IP 112 – ASTM D130	1b
Water Washout Test	IP 215 – ASTM D1264	<2%
Drop Point	IP 132 – ASTM D566	None

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](http://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 06-10

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