Technical Data



Performance you can trust

FOODLUBE® HT 240



Long lasting, high temperature, food grade, chain lubricant

Product Overview

ROCOL® FOODLUBE HT 240 is a non-toxic, water resistant lubricant designed primarily for the effective lubrication of all types of high temperature chains & conveyors operating in food, pharmaceutical and other clean environments.

ROCOL FOODLUBE HT 240 is ideal for high temperature bakery chains although it is an excellent all round lubricating fluid containing additives to boost performance.

ROCOL FOODLUBE HT 240 also offers excellent water wash-off resistance and corrosion protection necessary for lubricants used in food, pharmaceutical and other clean environments.

Features and Benefits

- ROCOL FOODLUBE HT 240 offers excellent high temperature resistance up to +240°C.
- ROCOL FOODLUBE HT 240 exhibits good penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc.
- ROCOL FOODLUBE HT 240 is highly adhesive providing excellent water wash-off resistance and corrosion protection.
- ROCOL FOODLUBE HT 240 has an extremely low evaporation rate resulting in a long wet life at high temperatures for maximum lubricant economy.
- The low residue formation ensures that the ROCOL FOODLUBE HT 240 can operate cleanly over extended service intervals.

Directions for Storage and Use

- ROCOL FOODLUBE HT 240 can be applied directly to the chain by dipping, brush or oilcan.
- ROCOL FOODLUBE HT 240 is suitable for automatic lubricators and should be used in accordance with the lubricator manufacturers instructions.
- Continuous use of ROCOL FOODLUBE HT 240 at extreme temperatures may require more frequent application.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 3 years from date of manufacture.

Specifications

- ROCOL FOODLUBE HT 240 does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- ROCOL FOODLUBE HT 240 is manufactured from only FDA listed ingredients:
- FDA Group 21 CFR 178.3570
- NSF H1 registered 139650
- ISO 21469
- Halal certified
- Kosher certified

Pack Sizes

Pack Size	Part Code
20 L	16765

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Property	Test Method	Result
Appearance		Pale yellow, almost colourless, liquid
Base Type		Polyalphaolefin
Additives		Tackifiers
Kinematic Viscosity at 40°C	IP 71 (ASTM D445)	320cSt
Temperature Range		Up to 240°C
Mean Wear Scar Diameter (40 kg for 1 hour)	IP239 - ASTM D2596	0.48 mm

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

FOODLUBE HT 240 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 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.

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