

Technical Datasheet

Performance you can trust

FOODLUBE® HT 240

Long lasting, high temperature, food grade chain lubricant



Applications

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.

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

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

Features and Benefits

- FOODLUBE HT 240 offers excellent high temperature resistance up to +240°C.
- FOODLUBE HT 240 exhibits good penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc.
- FOODLUBE HT 240 is highly adhesive providing excellent water wash-off resistance and corrosion protection.
- 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 FOODLUBE HT 240 can operate cleanly over extended service intervals.

Usage Guidance

FOODLUBE HT 240 can be applied directly to the chain by dipping, brush or oilcan.

FOODLUBE HT 240 is suitable for automatic lubricators and should be used in accordance with the lubricator manufacturer's instructions.

Continuous use of FOODLUBE HT 240 at extreme temperatures may require more frequent application.

Storage Guidance

The storage temperature should be controlled between +1°C and +40°C.

Shelf life is 3 years from date of manufacture.

Approvals and Certifications

- NSF H1 registered 139650
- ISO 21469
- NSF 537 PFAS Free
- Halal certified
- Kosher certified
- Vegan Society Certified
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- Manufactured from only FDA listed ingredients: FDA Group 21 CFR 178.3570

Pack Sizes

Part Code	Pack Size	
16765	20 L	

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Parameter	Test Method	Value
Appearance	Visual	Pale yellow, almost colourless, liquid
Base type	N/A	Polyalphaolefin
Additives	N/A	Tackifiers
Kinematic viscosity at 40 °C	IP 71 - ASTM D445	320 cSt
Temperature range	N/A	Up to 240 °C
4-Ball wear scar	IP 239- ASTM D2596	0.48 mm

Safety Datasheets

These are available at https://www.rocol.com/datasheets. For further assistance, please contact us via the ROCOL website or using the details below.

Note

The information in this Technical Datasheet is informed by our experience and feedback from industry. There are many variables outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Values quoted are typical and do not constitute a specification.

If you'd like to discuss the suitability of any ROCOL solution for your system, please get in touch.

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