Technical Data

Performance you can trust

FOODLUBE® Auto SF

High performance, food grade, semi-fluid grease

Product Overview

ROCOL® FOODLUBE Auto SF is a low solids, semi-fluid, non-toxic lubricant for use where NSF H1 lubricants are required.

FOODLUBE Auto SF has been particularly designed for use in automatic lubrication systems commonly found in the food, pharmaceutical and other clean industries.

It is ideally suited for use on equipment that has been fitted with small bore lubrication pipework, or those fitted with long pipe runs, where blockages can cause lubricant starvation which can result in premature failure of the lubricated components.

Features and Benefits

- FOODLUBE Auto SF offers excellent wide temperature resistance of -20°C to +150°C.
- The white appearance gives good visibility in translucent pipework to allow easy checking that the system is dispensing correctly.
- FOODLUBE Auto SF provides a tenacious, EP film with excellent water wash off resistance and corrosion protection.
- FOODLUBE Auto SF has excellent stability resulting in extended relubrication intervals and a reduction in lubricant usage.

Directions for Storage and Use

- FOODLUBE Auto SF is compatible with soap thickened lubricants; however, for optimum performance the existing lubricant should be purged and cleaned from the system on change over if possible.
- The storage temperature should be controlled between +1°C and +40°C.
- Shelf life is 3 years from date of manufacture.

Specifications

- FOODLUBE Auto SF is approved for use in the following INTERLUBE Systems Ltd. equipment:
  - AC 12v/24v Electric Multi Line Grease Pumps
  - AX 110v/220v Electric Multi Line Grease Pumps
  - XGS Pneumatic Multi Line Grease Pumps
  - HDI Progressive Electric Grease Pumps
  - SPL Progressive Divider Valves
- FOODLUBE Auto SF does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FOODLUBE Auto SF is manufactured from only FDA listed ingredients:
  - FDA Group 21 CFR 178.3570
- FOODLUBE Auto SF is NSF registered:
  - NSF H1 registered – 146491
- ISO 21469 pending

Pack Sizes

Pack Size	Part Code
4kg	15912
18kg	15913
160kg	15914

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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

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Property	Test Method	Result
Appearance	**Visual**	**White, semi-fluid grease**
Thickener	**N/A**	**Silica**
Base Type	**N/A**	**Polyalphaolefin**
Worked penetration	**IP 50 – ASTM D217**	**400 - 475**
Base Fluid Viscosity at 40°C	**IP71 – ASTM D445**	**220cSt**
Base Fluid Viscosity at 100°C	**IP71 – ASTM D445**	**24.9cSt**
Temperature Range - Standard	**N/A**	**-20°C to +150°C**

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.

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