New Tech Lubes Limited

Technical Data Sheet NTL TDS 099-1.0





DIRECT CONTACT RELEASE AGENT & LUBRICANT FoodGuard 3H

Product Overview

FoodGuard 3H has been developed using FDA approved ingredients to provide the safest possible lubricant for situations where direct contact is a high possibility.

Using the most sophisticated additives available, FoodGuard 3H has outstanding performance and reliability.

Features and Benefits

- Suitable for Plain and Anti-Friction Bearings
- Wide operating temperature range
- Excellent non stick properties
- InS 3H Registered Direct Contact Approved
- InS H1 Registered, made with FDA Approved ingredients

Typical Applications

- Start-Up lubrication on cutting blades
- Suitable for meat trimmers
- Release agent for hooks, Loaf pans, Boning benches, chopping boards.
- Most applications where the risk of direct contact with product is likely.

Directions for Storage and Use

Product is to be stored in a clean, dry, storage area in its original sealed packaging

Shelf Life (unopened) - 3 years approx *

White

None

-30 to 120°C

Direct Food Additives

Blend of White Oils 400kg NLGI 1

*Some bleeding may occur, thorough mixing will homogenise the mixture to its original state.

Product can be applied by brush, applicator or grease gun

Do not mix with other lubricants if compatibility is not known, for best results purge system of other lubricants. Apply to clean, dry parts only.

The data sheet is based on personal knowledge and experience and is given as a guideline to its possible uses. It does not take into account variables or conditions out of our control that can affect our product in any way. It is the users' sole responsibility to ensure that the product is suitable for the purpose for which it is being used and this data does not in any way form a warranty. If you are unsure of its suitability please contact us and we will be happy to discuss your needs and supply a sample for testing if required. New Tech Lubes Ltd is committed to supplying the best products and may therefore change the information in this specification at

Available Sizes		
400g Cartridge		
500g Pot		
400ml aerosol		

Base Oil	
Four Ball Weld Load	
Grade	

Available Grades

NLGI 1

Safety Data Sheets

Safety data sheets are available for download from our website, scan the QR code to take vou to our website

Physical Characteristics Colour

Dropping Point

Temperature range

Solid Lubricants

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