## **New Tech Lubes Limited**

**Technical Data Sheet NTL TDS 233-1.0** 





# FOOD SAFE MULTI PURPOSE OIL FS MULTI LUBE

#### Product Overview

FS Multi Lube is synthetic, food safe oil containing PTFE. Its unique formula brings together a blend of EP, Anti Wear and Corrosion inhibitors along with heavy duty base fluids to provide maximum protection for machinery.

It is suitable for use in food, beverage, pharmaceutical and clean environments as it is INS H1 Registered

### Typical Applications

- Chains
- Bearings
- Slides
- Mechanisms on food grade machinery
- Protecting parts in storage

## Features and Benefits

- Penetrates, lubricates, protects
- 100% Hydrophobic
- Contains PTFE
- Convenient Trigger Spray bottle
- Adhesive, non drip base fluid after solvent evaporates
- Displaces water
- InS H1 Registered Made from FDA LIsted ingredients

#### 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 \*

Product can be applied by brush, applicator or automatic lubrication system.

#### Disclaime

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 any time.

Available Sizes
500ml Trigger Spray
5ltr
25ltr

Physical Characteristics	
Density @15°C kg/m3 ASTM 4052	0.84
Operating temperature	-60 to 180 °C
Kinematic viscosity @ 40°C	20 cSt
Solubility in water	Non-Soluble
Autoflammability°C	200℃
Pour point	-60°C
Flash point	>84°C
Water resistance	100%

#### **Available Grades**

#### Safety Data Sheets

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

www.newtechlubes.com



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