



FOOD SAFE HIGH TEMP CHAIN OIL FS TECHNO CARB SUPER 2

Product Overview

FS Techno Carb Super 2 is a fortified synthetic lubricant for chains and conveyors operating at temperatures up to 280°C, which gives excellent load carrying properties and resistance to corrosive atmospheres. FS Techno Carb Super 2 is very adhesive to metal surfaces even in the presence of large amounts of water and is noncorrosive on steel, copper, bronze, etc. It is suitable for use in food, beverage, pharmaceutical and clean environments as it is InS H1 Registered

Typical Applications

- **High temperature conveyors in the food industry**
- **High temperature conveyors in powder coating plants. (Silicone free)**
- **Drying ovens in the Fibre Glass, Fabrics and Plasterboard industries.**
- **Oven Rack Wheels**

Features and Benefits

- Extremely low evaporation rate
- Stable at high temperatures
- Excellent adhesion to surfaces
- Contains no mineral oils or Glycols
- No carbon build up
- Long life, reduces consumption
- Contains no silicone - ideal for paint plant
- InS H1 Registered, made with 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

Stir or shake well before use

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

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

Disclaimer

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
5ltr
25ltr
205ltr

Available Grades

Physical Characteristics	
Density	0.96
Appearance	Yellow
Pour Point ASTM D97	-30°C
Flash Point (Closed Cup)	>265°C
Auto Ignition Point	>400°C
Evaporation Loss (w/w%)	5hr. 180°C <1.6%
Viscosity @40°C	130cst

Safety Data Sheets

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



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