# **TECHNICAL DATA**







Lubricants



**NSF Registered:** category H1, no. 139900



Perma-Lock

Prevention. Not Detection. Locked in for safety



**High Temperature Resistant** 



Halal Certified Product: AN001183

# ASSEMBLY PASTE FG

# **NSF H1 REGISTERED LUBRICANT & ANTI-SEIZE**

Assembly Paste FG is a tenacious high solids paste formulated specifically for use in the food industry. Used as a start-up lubricant, the paste reduces wear to moving components during the running in period. The active compound provides instant lubrication to bearings and sliding surfaces.

The low friction coefficient provides protection during running in, prolonging component life. Assembly Paste FG provides protection against scuffing during assembly and prevents seizure of threaded components enabling easy and quick dismantling. Dismantled threaded components can be reused. It is compatible with most grease types. Assembly Paste FG allows moving components to be run at full operating speed sooner without the risk of friction build-up, and it prevents galling and metal-on-metal damage.

# **PRODUCT CODES / FILL SIZES**





# **APPLICATIONS**

- Lubricates bearings & sliding surfaces
- Compatible with most grease types
- Use on metal-on-metal parts

# DIRECTIONS

- When using the aerosol, shake well before application.
- · Spray uniformly with short intervals.
- When possible move the fitting parts gently while spraying.





## **TECHNICAL DATA (WITHOUT PROPELLANT)**

Appearance	White Paste
Carrier	Synthetic lubricating oil
Specific Gravity (@ 20°C)	0.67 (aerosol)
Water washout (@ 38°C)	<1% (ASTM D1264)
Dynamic corrosion resistance	0:0 (EMCOR) (IP220)
Solubility In Water	Insoluble
Based upon the present state of our knowledge and information received from our suppliers, evaluation of this product indicates that it is free from nut oils and their derivatives.	

### MATERIALS COMPATIBILITY

OK CAUTION NOT OK \_

#### **STORAGE & SHELF LIFE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years (aerosol) and 3 years (500g tub) with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

## **HEALTH AND SAFETY**

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

### **MISREPRESENTATION ACT 1967**

## **TRADE DESCRIPTIONS ACT 1968**

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