## **TECHNICAL DATA**

# **ambersil**





Lubricants



NSF Registered: category H1, no. 139899



Just one of over 25 FG products

Perma-Lock

Prevention. Not Detection. Locked in for safety

### **DRY PTFE LUBE FG**

#### FOOD PROCESSING SAFE PTFE LUBRICANT

DRY PTFE LUBE FG is a multi purpose dry film PTFE lubricant suitable for use in food processing industries. The lubricant is NSF H1 registered (N°139899) and forms a clean, dry film with effective anti-stick properties, low environmental dust/dirt adherence and good resistance to water, oils and solvents.

#### **PRODUCT CODES / FILL SIZES**



#### **APPLICATIONS**

Forms a dry, non-toxic colourless film for the light lubrication of chutes, slides, pins etc. Particularly suitable in low load, low speed applications.

#### DIRECTIONS

- Apply a light, even coating from 6" 10" (15 25 cm). Re-apply as necessary
- Caution. Do not smoke during the use of this product and avoid the contamination of tobacco
- If sprayed onto hot surfaces or if the coating is heated (over 230°C), ensure local exhaust ventilation is applied and avoid inhalation of fumes
- Wash hands well after use



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

Appearance	Colourless, opaque dry film
Odour	Mild hydrocarbon solvent
SG @ 20°C	0.730
Pressure @ 20°C	3.5 bar
Discharge rate @ 20°C	1.0-1.2 g/sec
Temperature range	Operational from -100°C to +200°C
Solubility	Insoluble in water and most solvents
Flammability	Classified as extremely flammable under current EC Regulations
Flashpoint	Not applicable in sealed aerosol
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 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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CRC Industries UK Ltd. Wylds Road,Bridgwater Somerset, TA6 4DD United Kingdom

Company Registered No. 04910479

t +44 (0)1278 727200 f +44 (0)1278 425644 e sales.uk@crcind.com w www.ambersil.com

VAT No. GB 821 5195 42



ISO 9001 Quality Management