



Polymer Processing



NSF Registered:  
category M1 & H1, no.  
149689



Halal Certified Product:  
AN001183

## NON-SILICONE RELEASE FG

### NON-SILICONE RELEASE AGENT FOR FOOD PACKAGING

Non-Silicone Release FG is a NSF M1 & H1 registered, non-silicone mould release agent. Based on 'edible' vegetable oils and has been formulated for the release of many commonly used types of polymers in the food processing industry.

### PRODUCT CODES / FILL SIZES



32446 / 400ml

### APPLICATIONS

Provides a 'wet' non-silicone release film for the release of polymers utilised in injection moulding, vacuum forming and many other moulding and forming processes. Ideal for use in the production of food quality packaging. Will not build up in the mould and helps to improve surface finish, reduce rejects and increase production.

### DIRECTIONS

- Spray a light, even coating from 9" - 12" (25 - 30 cm)
- Re-apply as necessary.

## TECHNICAL DATA (WITHOUT PROPELLANT)

Appearance	Clear, colourless liquid
Odour	Hydrocarbon
Specifications/Approvals	NSF M1 & H1
SG @ 25°C	0.75
Pressure @ 25°C	3 Bar
Discharge rate	0.9 g/sec
Temperature range	Operational up to 200°C
Solubility	Soluble in solvents, insoluble in water
Flammability	Classified as extremely flammable under current EC Regulations
Flashpoint	Not applicable in sealed aerosol

## 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](mailto:info.uk@crcind.com)

## MISREPRESENTATION ACT 1967

## TRADE DESCRIPTIONS ACT 1968

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