

SILICONE RELEASE (F418)

Description

PROTEAN Silicone Release is a NSF: H1 registered food grade lubricant used to protect and lubricate a wide range of parts and equipment commonly found with Food & Beverage processing, Packaging, Pharmaceutical and other cleanroom environments

Also suitable for the release of injection moulded parts where traditional/conventional oils are not suitable.

Outstanding Features

- · NSF: H1 registered
- Silicone based viable alternative to traditional oils
- · Colourless and odourless
- · Non-staining and non-tainting
- Excellent release properties
- No CFCs
- Temperature range -20°C to +200°C
- 360° valve for inverted use

Directions for Use

- Store out of direct sunlight and below +50°C (ideally between +10°C and +25°C)
- · Consult the safety data sheet prior to use
- · Shake aerosol well before use
- · Continually move the can to prevent the collection of excess material
- · Apply as several light coats rather than as one heavy coat
- · For best results, the surface must be clean, dry and free of substantial dirt and grime

Technical Data

Category H1 (lubricant with incidental food contact, for

use in and around food processing areas)

NSF Certificate No. 139266

Does not contain any genetically modified ingredients, nut oils or animal derivatives

Appearance Colourless
Odour Slightly sweet

Propellant(s) Propane / Butane
Flammability Highly flammable aerosol

Storage Below 50°C

Flash Point -60°C
Temperature range -20° to 200°C

Relative Density 0.80

Solubility Insoluble in water Pack Sizes 12 x 400ml cans

The content of this data sheet is given in good faith but without warranty.



Compilation Date: 16/02/2017