



ENGLISH

## Datasheet

# PTFE / Silicone Lubricant

RS Stock number [569-256](#)



### Description:

A lubricant based upon a blend of silicone oil, PTFE and anti corrosives designed to deposit an inert, low friction surface to improve slip.

For general purpose uses on metals, plastics and most other hard, impervious surfaces.

Protection of H.T. cables/housings against moisture ingress

Protection of cables, linkages, switches, fasteners, etc., against moisture and corrosion.

Do NOT use on any surface where application of a slippery film may cause a health hazard.

### Benefits:

Extremely fast drying

Very high surface slip.

Outstanding flow properties

Odourless

Suitable for use on metals and plastics

Low coefficient of friction



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### Physical Properties:

This is for the lubricant base except where stated.

Appearance:	An opaque white liquid lubricant
pH:	N/A
Specific Gravity:	$0.643 \pm 0.15$ at 20 °C
Non Volatiles % m/m:	15.0 – 20.0
Flammability, as supplied:	Extremely flammable, flash point below -20°C
Composition Data, as supplied:	A dispersion of PTFE, silicone oil , anti-corrosives, Naphtha [Petroleum] hydrotreated light, in butane, isobutane and propane propellants.
Service Temperature (Continuous):	Up to 200 °C
Service Temperature (Intermittent):	Up to 300 °C

### Application Details:

Shake can thoroughly before use. Hold upright, and spray from a distance of 15 to 30cm. taking care to avoid overspray, especially on floors. After use, invert can and pulse spray to clear nozzle.

### Availability:

400 ml Aerosol