



TECHNICAL DATA SHEET SILICONE SPRAY LUBRICANT

1. Introduction

3-IN-ONE *professional* Silicone spray lubricant is a multi-purpose, inert, colourless silicone-based lubricant which stops squeaks and reduces friction between surfaces. Its advanced silicone synthetic formula is safe for use on metal, rubber, wood, and vinyl. It also protects electrical parts and is perfect for wet environments and marine use. It's also NSF H2 registered making it safe for use in food-related environments.

2. Where to use

As a general purpose lubricant with improved high temperature performance, on almost all metallic and plastics substrates.

3. Where not to use

- On substrates where increased slip is hazardous, i.e. foot pedals, steering wheels etc.
- In areas where painting is undertaken. Silicones will adversely affect paint adhesion.
- On live electrical equipment. Always ensure that aerosol vapours are removed or allowed to dissipate fully prior to re-use.

4. Benefits

- Prevention of squeaks and creaks
- Deposition of a clear transparent coating
- Operating temperature range of -40 to +200°C
- Fast drying
- Provides protection to electrical components
- Water repellent
- Excellent release properties

5. Physical properties

Appearance	A clear liquid aerosol mist/liquid, with a mild citrus odour.
pH	Not applicable
Specific Gravity	0.80 - 0.83 [Base]
Non Volatiles % m/m	2.0 - 5.0
Active Content % m/m	2.0 - 5.0
Flammability	Extremely flammable, flash point below -20°C.
Composition Data, descriptive	A solution of an inert silicone fluid in an aliphatic hydrocarbon solvent and a hydrocarbon propellant.
Operating temperature range	-40 to +200°C



6. Application Details

Shake well prior to use. Spray liberally onto the component, from a distance of 15 to 30cm and allow to dry, removing all excess with a clean, dry cloth.

7. Pack Sizes

400ml Aerosol

This information is provided in good faith based upon data and sources believed to be reliable and correct. Conditions of use, outside the control of the Company, dictate that no responsibility can be assumed for the ultimate performance of this product.

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