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Technical Data Sheet

Permatex[®] Silicone Spray Lubricant

INDUSTRIAL

PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex[®] Silicone Spray Lubricant is a general purpose liquid aerosol lubricant, primarily designed to reduce friction in non-load bearing mechanical assemblies. The product repels water and protects and renews rubber surfaces. Lubricates and waterproofs all types of mechanical equipment. Stops friction and squeaks. Prevents binding, sticking and deterioration. Non-gumming. Will not mar paint, rubber or plastic surfaces.

PRODUCT BENEFITS

- Lubricates to reduce friction and eliminate squeaks in all types of mechanical mechanisms
- Protects and renews rubber surfaces
- Repels water
- Easy application, aerosol spray for maximum coverage, extension tube for hard to reach areas.
- Prevents binding, sticking and deterioration

TYPICAL APPLICATIONS

- Precision instruments
- Vending machines
- Motors
- Dies
- Controls, Electronic equipment
- Industrial machinery
- Rolling and sliding mechanisms
- Hinges
- Windows
- Doors
- Locks
- Linkages
- Springs

DIRECTIONS FOR USE

1. Provide adequate ventilation.
2. Shake can thoroughly before use. Note: There is no ball agitator inside the can. For best results, aerosol can should be at room temperature before spraying.
3. Holding can 8 to 10 inches from the surface for open area lubrication, or 5 inches using the extension tube provided for hard to reach areas, press the nozzle and discharge the product on the assembly.

For Cleanup

1. Clean hands with Permatex[®] brand hand cleaners.

PROPERTIES OF MATERIAL

Typical Value

Chemical Type
Appearance
Odor
Flash Point

Silicone
Clear liquid
Mild
Aerosol, contents under pressure,
consult MSDS
4 (Highly flammable)

NFPA 704 Flammability Rating

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected for use with chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

ORDERING INFORMATION

Part Number	Container Size
80070 (116DA)	16 oz. aerosol can

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8_ to 28_C (46_ to 82_F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range.

NOTE

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PLEASE CONTACT PERMATEX, INC., TECHNICAL SERVICE DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS FOR YOUR SPECIFIC APPLICATION.
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