



Public

Rev:1

Effective: 06/29/99

Status: Active

Spray Silicone Lubricant (Dry)

Data Sheet

3M Part No.(s) **3M Part Descriptor(s)**
08897 16 oz. Aerosol

3M Fax on Demand Identification Number:

Description

3M™ Spray Silicone Lubricant is an aerosol lubricant designed for a variety of lubricating applications. It is a versatile product which is used for lubricating moving parts, eliminating squeaks caused by friction; protecting against rust and corrosion; sealing out moisture; preventing buildup of glues, waxes, inks, paints, etc.; preserving plastics, rubber, leather; and prolonging the life of cutting tools. It does not contain petroleum oils. It will not stain or become gummy.

Features, Advantages, Benefits

Features

- Contains no petroleum oils
- Food grade silicone
- ▶ Handy aerosol
- ▼ Will not freeze at -28°F
- ▼ Will not degrade at 350°F

Advantages

Benefits

Typical Physical Properties

Container	16 oz. Aerosol
Base	Silicone Polymer
Color	Clear
Flash Point - °F	-50°F
Consistency	Thin Liquid
Solvent	Petroleum Distillate
Net Weight 16 oz. Can	8.5
% Nonvolatile	5.2% by Weight

Product Uses

Performance Properties

Handling and Application Information

Directions for Use

1. Turn spray tip so opening points to dot on rim of can.
2. Hold can upright and push actuator on top of can all the way down to apply a uniform spray.
3. If using the extension tube, insert it into the actuator using a twisting motion.
4. Best results are obtained when material is at room temperature. Higher temperatures increase the pressure in the can, and lower temperatures reduce the pressure.
5. Hold can 8" to 10" from surface to be sprayed. Apply evenly and use sparingly.
6. For hard to reach or small surfaces, use the extension tube.
7. On leather and vinyl, apply and wipe with a cloth.

Applications

- Lubrication of plastic dash parts
- Door weather strips
- Window channel lubrication
- Lubricate door locks

Storage and Handling

Store at room temperature. Rotate stock on a "first-in, first-out" basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 12 months.

Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product.

Country

US

This document is public. It may be distributed.

Important Notice to Purchaser

The statements and technical information contained in this technical data sheet are based on tests and data which 3M believes to be reliable, but the accuracy or completeness of such statements and technical information is not guaranteed. **3M MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's method of application.

* If 'Directions for Use' reference P.N.'s 8984, 8986, or 8987, please read below.

Federal and local air quality regulations may regulate or prohibit the use of surface preparation and cleanup solvents based on VOC content. Consult your local and Federal air quality regulations for information. When using solvents, use in a well ventilated area. Extinguish all sources of ignition in the work area and observe precautionary measures for handling these materials. Refer to product label and MSDS for P.N. 8984, 8986, or 8987 for detailed precautionary information.

LIMITATION OF REMEDIES AND LIABILITY: If the 3M product is proved to be defective, **THE EXCLUSIVE REMEDY, AT 3M'S OPTION, SHALL BE TO REFUND THE PURCHASE OF OR TO REPAIR OR REPLACE THE DEFECTIVE 3M PRODUCT.**

3M shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential,

regardless of the legal theory asserted, including negligence, warranty, or strict liability.

For Additional Health and Safety Information

See Material Safety Data Sheet (Fax on Demand 1-800-305-0419), or call: **3M Automotive Aftermarket Division** 3M Center, Building 223-6N-01
Phone: 877-MMM-CARS (877-666-2277)

3M Fax on Demand Identification Number

Reference:  **Goto Ref**

Author:

Tonya L. Frisle/IM-IndMktsGp/3M/US

This is the last page