

Bocument Library TS Data Sheet 08878

Public Rev:1 Effective: 08/12/99

Status: Active

Spray Lube

Data Sheet

3M Part No.(s)	3M Part Descriptor(s)	
08878	16 Oz. Aerosol Can	

3M Fax on Demand Identification Number:

Description

3M[™] Spray Lube is high performance, clear, water resistant grease. It is designed for use as a flowable, general purpose lubricant on hinges, seat track, and under hood locations where high temperatures are encountered. It also has very good dielectric properties and can be used on electrical connections.

Features, Advantages, Benefits

Features	€lear Flowable When Wet
	Paste Consistency When Dry
Advantages	

- Water Resistant
- Good Dielectric Properties

Benefits

Typical Physical Properties

Container	16 Oz. Aerosol	
Base	Synthetic Oil	
Color	Clear in Thin Film	
Flash Point - °F	Aerosol -20°F Base Grease = 400°F	
Consistency	Medium liquid wet) - Paste (dry)	
Solvent	Heptane	
Net Weight	11 Net Wt. Oz.	
% Nonvolatile	30% By Weight	

Product Uses

Performance Properties

<u>TEST</u>	ASTM TEST METHOD	VALUE
N.L.G.I. Grade		2
Worked Penetration	D-217	290
Corrosion Preventative		
Test	D-1743	Passed
Timken OK Load, Lbs.D-2509	35	
Water Washout, % Loss	D-1264	0.75
Dielectric Strength,		
KV/M	D-877	30

Handling and Application Information

Directions for Use

- 1. Shake can well before using. Can should be between 70°F and 80°F.
- 2. Turn spray tip so opening points to dot on can rim.
- 3. Apply to clean dry surfaces holding can 8 to 10 inches from surface to be sprayed. For hard-to-reach areas or small surfaces, use the extension tube that fits into the spray tip.

Applications

- Hinges
- Latches
- Pivot Points
- Seat Tracks
- Window Tracks
- Windshield Wiper Linkages
- Engine Areas
- Parking Brake Cables

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 Division3M Center, Building 223-6N-01 Phone: 877-MMM-CARS (877-666-2277)

3M Fax on Demand Identification Number

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This is the last page