

3M General Offices  
 3M Center  
 St. Paul, Minnesota 55144-1000  
 612/733-1110  
 Duns No.: 00-617-3082

02-21  
 2181

MATERIAL SAFETY  
 DATA SHEET



**DIVISION:** AUTOMOTIVE TRADES DIVISION  
**TRADE NAME:**  
 3M PREP TEAM Natural Gloss Vinyl and Rubber Dressing P/N 5943  
**3M I.D. NUMBER:** 60-9800-0831-6

**ISSUED:** MARCH 10, 1989  
**SUPERSEDES:** AUGUST 10, 1988  
**DOCUMENT:** 10-2841-4

1. INGREDIENT	C.A.S. NO.	PERCENT	EXPOSURE		LIMITS	
			VALUE	UNIT	TYPE	AUTH
WATER	7732-18-5	75.0 - 95.0	NONE	NONE	NONE	NONE
SILICONE EMULSIONS	N/D	5.0 - 10.0	NONE	NONE	NONE	NONE
POLYETHYLENE GLYCOL	25322-68-3	1.0 - 5.0	NONE	NONE	NONE	NONE
ACETIC ACID	64-19-7	0.0 - 1.0	10	ppm	TWA	ACGIH

**SOURCE OF EXPOSURE LIMIT DATA:**  
 - ACGIH: American Conference of Governmental Industrial Hygienists  
 - NONE: None Established

2. PHYSICAL DATA

**BOILING POINT:**..... 212 F  
**VAPOR PRESSURE:**..... N/D  
**VAPOR DENSITY:**..... N/D  
**EVAPORATION RATE:**..... > 1.00 Ether = 1  
**SOLUBILITY IN WATER:**..... DILUTABLE  
**SP. GRAVITY:**..... 1.000 Water = 1  
**PERCENT VOLATILE:**..... 92  
**VOLATILE ORGANICS:**..... 0.00 gm/l  
 G VOC/L 1.00 G VOC/(L-VW-VES) 12.45  
**pH:**..... 3.2-4.0  
**VISCOSITY:**..... 5-9 CPS  
**APPEARANCE AND ODOR:** WHITE EMULSION WITH LITTLE ODOR

3. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:**..... N/A  
**FLAMMABLE LIMITS - LEL:**..... NONE  
**FLAMMABLE LIMITS - UEL:**..... NONE  
**AUTOIGNITION TEMPERATURE:**... N/D  
**EXTINGUISHING MEDIA:**  
 N/A  
**SPECIAL FIRE FIGHTING PROCEDURES:**  
 NONE  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:**  
 NONE  
**NFPA-HAZARD-CODES:** HEALTH 1 FIRE 0 REACTIVITY 0  
**UNUSUAL REACTION HAZARD:** None

4. REACTIVITY DATA

**STABILITY:** Stable  
**INCOMPATIBILITY - MATERIALS TO AVOID:**  
 NONE  
**HAZARDOUS POLYMERIZATION:** Will Not Occur  
**HAZARDOUS DECOMPOSITION PRODUCTS:**  
 CARBON MONOXIDE AND CARBON DIOXIDE

Abbreviations: N/D - Not Determined N/A - Not Applicable

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**3M**

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#### 5. ENVIRONMENTAL INFORMATION

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**SPILL RESPONSE:**

COVER WITH INORGANIC ABSORBENT MATERIAL, PLACE IN U.S. DOT APPROVED METAL CONTAINER AND SEAL.

**RECOMMENDED DISPOSAL:**

DISPOSE OF COMPLETELY ABSORBED WASTE/BULK PRODUCT IN A FACILITY PERMITTED TO ACCEPT CHEMICAL WASTE. CONSULT APPLICABLE REGULATIONS OR AUTHORITIES BEFORE DISPOSAL. U.S. EPA HAZARD WASTE NUMBER: N/A.

**ENVIRONMENTAL DATA:**

N/D

**SARA HAZARD CLASS:**

FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: Yes CHRONIC: No

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#### 6. SUGGESTED FIRST AID

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**EYE CONTACT:**

FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST TEN MINUTES. IF IRRITATION PERSISTS, CALL A PHYSICIAN.

**SKIN CONTACT:**

WASH WITH SOAP AND WATER.

**INHALATION:**

NO TOXIC EFFECTS EXPECTED.

**IF SWALLOWED:**

DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

**OTHER FIRST AID:**

NONE

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#### 7. PRECAUTIONARY INFORMATION

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AVOID PROLONGED OR REPEATED EYE AND SKIN CONTACT. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

PROTECT FROM FREEZING.

#### ADDITIONAL EXPOSURE LIMITS

INGREDIENTS	EXPOSURE LIMITS	
	VALUE	UNIT
ACETIC ACID	25	mg/m3
ACETIC ACID	15	ppm
ACETIC ACID	37	mg/m3
ACETIC ACID	10	ppm
ACETIC ACID	25	mg/m3

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**7. PRECAUTIONARY INFORMATION (continued)**

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**SOURCE OF EXPOSURE LIMIT DATA:**

- ACGIH: American Conference of Governmental Industrial Hygienists
- OSHA: Occupational Safety and Health Administration

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**8. HEALTH HAZARD DATA**

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EYE CONTACT: PROLONGED AND REPEATED CONTACT MAY CAUSE EYE IRRITATION.

SKIN CONTACT: MAY CAUSE SKIN IRRITATION.

INHALATION: NO TOXIC EFFECTS EXPECTED.

INGESTION: MAY CAUSE SLIGHT DIGESTIVE SYSTEM IRRITATION.

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**SECTION CHANGE DATES**

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ENVIRON. DATA      SECTION CHANGED SINCE    AUGUST 10, 1988 ISSUE

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The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.

