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

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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5. ENVIRONMENTAL INFORMATION

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

6. SUGGESTED FIRST AID

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

7. PRECAUTIONARY INFORMATION

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	TYPE	AUTH
ACETIC ACID	25	mg/m3	TWA	ACGIH
ACETIC ACID	15	ppm	STEL	ACGIH
ACETIC ACID	37	mg/m3	STEL	ACGIH
ACETIC ACID	10	ppm	TWA	OSHA
ACETIC ACID	25	mg/m3	TWA	OSHA

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

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7. PRECAUTIONARY INFORMATION (continued)

SOURCE OF EXPOSURE LIMIT DATA:
- ACGIH: American Conference of Governmental Industrial Hygienists
- OSHA: Occupational Safety and Health Administration

8. HEALTH HAZARD DATA

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.

SECTION CHANGE DATES

ENVIRON. DATA SECTION CHANGED SINCE AUGUST 10, 1988 **ISSUE**

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

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.