

MATERIAL SAFETY 3M
 DATA SHEET 3M Center
 St. Paul, Minnesota
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DIVISION: AUTOMOTIVE AFTERMARKET
 TRADE NAME:

3M(TM) Paint Buster(TM) Hand Cleaner, P.N. 05975
 ID NUMBER/U.P.C. :
 60-9800-1030-4 00-51131-05975-7 GC-8003-0091-2 - - -
 ISSUED: April 16, 2001
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1. INGREDIENT	C.A.S. NO.	PERCENT
DIMETHYL ADIPATE.....	627-93-0	30.0 - 60.0
METHOXYPOLY(ETHYLENE GLYCOL).....	9004-74-4	5.0 - 10.0
TALC.....	14807-96-6	5.0 - 10.0
DIMETHYL GLUTARATE.....	1119-40-0	5.0 - 10.0
STEARIC ACID.....	57-11-4	5.0 - 10.0
CELLULOSE.....	9004-34-6	3.0 - 7.0
BENTONITE.....	1302-78-9	3.0 - 7.0
TRIETHANOLAMINE.....	102-71-6	1.0 - 5.0
LANOLIN.....	8006-54-0	1.0 - 5.0
PETROLATUM.....	8009-03-8	1.0 - 5.0
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE.....	112945-52-5	0.5 - 1.5
SODIUM DI(2-ETHYLHEXYL) SULFOSUCCINATE..	577-11-7	0.5 - 1.5
D-LIMONENE.....	5989-27-5	0.1 - 1.0
QUARTZ SILICA.....	14808-60-7	< 0.2

The components of this product are in compliance with the chemical
 notification requirements of TSCA.

The exposure limits for Dibasic Esters are for above mixture only.

 2. PHYSICAL DATA

BOILING POINT:..... > 215 F
 VAPOR PRESSURE:..... 77 mmHg
 @ 150 C
 VAPOR DENSITY:..... N/D

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

2. PHYSICAL DATA (continued)

EVAPORATION RATE:..... < 1.00 BuOAc=1
SOLUBILITY IN WATER:..... slight
SPECIFIC GRAVITY:..... 1.140 Water=1
PERCENT VOLATILE:..... ca. 60 %
pH:..... 8.4
VISCOSITY:..... ca. 80000 centipoise
MELTING POINT:..... N/D

APPEARANCE AND ODOR:
TAN PASTE, LOW SWEET ODOR

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... 204.00 F PMCC
FLAMMABLE LIMITS - LEL:..... 0.8 %
FLAMMABLE LIMITS - UEL:..... 8.1 %
AUTOIGNITION TEMPERATURE:..... N/D

EXTINGUISHING MEDIA:
Carbon dioxide, Dry chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES:
Wear full protective clothing, including helmet, self-contained,
positive pressure or pressure demand breathing apparatus, bunker coat
and pants, bands around arms, waist and legs, face mask, and
protective covering for exposed areas of the head.

UNUSUAL FIRE AND EXPLOSION HAZARDS:
None known.

NFPA HAZARD CODES: HEALTH: 1 FIRE: 2 REACTIVITY: 0
UNUSUAL REACTION HAZARD: none

OSHA FIRE HAZARD CLASS: Class IIIB Combustible Liquid

4. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:
Strong Oxidizing Agents.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

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4. REACTIVITY DATA (continued)

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon Monoxide and Carbon Dioxide, Oxides of Nitrogen.

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:

Observe precautions from other sections. Ventilate area. Contain spill. Cover with inorganic absorbent material. Collect spilled material. Clean up residue. Place in a closed container.

RECOMMENDED DISPOSAL:

Incinerate in an industrial or commercial facility in the presence of a combustible material. Disposal alternative: Dispose of waste product in a facility permitted to accept chemical waste.

ENVIRONMENTAL DATA:

Not determined.

REGULATORY INFORMATION:

Volatile Organic Compounds: N/D.
VOC Less H2O & Exempt Solvents: N/D.

Since regulations vary, consult applicable regulations or authorities before disposal. U.S. EPA Hazardous Waste Number = None (Not U.S. EPA Hazardous).

EPCRA HAZARD CLASS:

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

6. SUGGESTED FIRST AID

EYE CONTACT:

Immediately flush eyes with large amounts of water. Get immediate medical attention.

SKIN CONTACT:

Wash affected area with soap and water.

INHALATION:

If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call a physician.

IF SWALLOWED:

Do not induce vomiting. Drink two glasses of water. Call a physician.

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 7. PRECAUTIONARY INFORMATION

EYE PROTECTION:

Avoid eye contact. Wear safety glasses with side shields.

SKIN PROTECTION:

Not applicable.

RECOMMENDED VENTILATION:

Use with adequate dilution ventilation.

RESPIRATORY PROTECTION:

Not applicable.

PREVENTION OF ACCIDENTAL INGESTION:

Do not ingest.

RECOMMENDED STORAGE:

Keep container closed when not in use. Keep out of the reach of children.

FIRE AND EXPLOSION AVOIDANCE:

Keep container tightly closed.

EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
DIMETHYL ADIPATE.....	1.5	PPM	TWA	CMRG	
	as Dimethyl Esters				
METHOXPOLY(ETHYLENE GLYCOL).....	NONE	NONE	NONE	NONE	
TALC.....	2	MG/M3	TWA	OSHA	
	RESPIRABLE				
TALC.....	2	MG/M3	TWA	ACGIH	
	RESPIRABLE				
TALC.....	0.5	MG/M3	TWA	CMRG	
	AS RESPIRABLE DUST				
DIMETHYL GLUTARATE.....	1.5	PPM	TWA	CMRG	
	as Dimethyl Esters				
STEARIC ACID.....	10	MG/M3	TWA	ACGIH	
	AS TOTAL DUST				
CELLULOSE.....	10	MG/M3	TWA	ACGIH	
CELLULOSE.....	15	MG/M3	TWA	OSHA	
	AS TOTAL DUST				
CELLULOSE.....	5	MG/M3	TWA	OSHA	
	RESPIRABLE				
BENTONITE.....	NONE	NONE	NONE	NONE	
TRIETHANOLAMINE.....	5	MG/M3	TWA	ACGIH	
LANOLIN.....	NONE	NONE	NONE	NONE	
PETROLATUM.....	NONE	NONE	NONE	NONE	
SYNTHETIC AMORPHOUS SILICA, FUMED,					

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

EXPOSURE LIMITS (continued)

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
CRYSTALLINE FREE.....	NONE	NONE	NONE	NONE	
SODIUM DI(2-ETHYLHEXYL) SULFOSUCCINATE.....	NONE	NONE	NONE	NONE	
D-LIMONENE.....	30	PPM	TWA	AIHA	
QUARTZ SILICA.....	0.1	MG/M3	TWA	OSHA	
		RESPIRABLE			
QUARTZ SILICA.....	0.05	MG/M3	TWA	ACGIH	
		RESPIRABLE			

* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:

- ACGIH: American Conference of Governmental Industrial Hygienists
- AIHA: American Industrial Hygiene Assoc. Workplace Environmental Exposure Level Guideline
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- OSHA: Occupational Safety and Health Administration

- NONE: None Established

8. HEALTH HAZARD DATA

EYE CONTACT:

Eye contact is not expected to occur during normal use of the product.

Moderate Eye Irritation: signs/symptoms can include redness, swelling, pain, tearing, and hazy vision.

SKIN CONTACT:

Contact with the skin during product use is not expected to result in significant irritation.

INHALATION:

Prolonged or repeated exposure may cause:

Irritation (upper respiratory): signs/symptoms can include soreness of the nose and throat, coughing and sneezing.

IF SWALLOWED:

Ingestion may cause:

Irritation of Gastrointestinal Tissues: signs/symptoms can include pain, vomiting, abdominal tenderness, nausea, blood in vomitus, and blood in feces.

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

8. HEALTH HAZARD DATA (continued)

CANCER:

WARNING: Contains a chemical which can cause cancer. (14808-60-7)
(NTP known human carcinogen, IARC human carcinogen 1, Calif. Proposition 65)

SECTION CHANGE DATES

PRECAUTIONARY INFO. SECTION CHANGED SINCE January 17, 2001 ISSUE

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