MMM 08 148

MATERIAL SAFETY

ЗМ

DATA SHEET 3M Center

St. Paul, Minnesota

55144-1000

1-800-364-3577 or (651) 737-6501 (24 hours)

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DIVISION: COMMERCIAL CARE DIVISION

TRADE NAME:

3M Brand MATTING ADHESIVE

ID NUMBER/U.P.C.:

41-1500-6404-0 - - 61-5000-0518-8 00-48011-08148-4

61-5000-4187-8 00-48011-08554-3

ISSUED: November 28, 2001 SUPERSEDES: April 26, 2001

DOCUMENT: 10-9287-3

1. INGREDIENT	C.A.S. NO.	PER	CENT	
METHYL ETHYL KETONE TOLUENE POLYURETHANE RESIN (NON-HAZARDOUS)	78-93-3 108-88-3 TradeSecret	10 -	- 70 - 30 - 30	

IN CASE OF EMERGENCY: THE NUMBERS AT THE TOP OF THIS PAGE PROVIDE 24 HOUR RESPONSE FROM ANY PHONE FOR ALL EMERGENCIES WITH THIS PRODUCT.

This product contains the following toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372:

METHYL ETHYL KETONE

TOLUENE

2. PHYSICAL DATA

 BOILING POINT:
 176 F

 VAPOR PRESSURE:
 200 mmHg

 @ 68 F

 VAPOR DENSITY:
 2.5 Air=1

 EVAPORATION RATE:
 2.7 Ether=1

SOLUBILITY IN WATER:.... nil

SPECIFIC GRAVITY:..... 0.950 Water=1

VISCOSITY: N/D
MELTING POINT: N/D

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

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:

Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Extinguish all ignition sources. Cover with absorbent material. Collect spilled material. Clean up residue with an appropriate solvent such as Methyl Ethyl Ketone. Extinguish all ignition sources and ventilate area. Follow the MSDS recommendations for the cleanup solvent. Place in a U.S. DOTapproved container.

RECOMMENDED DISPOSAL:

Incinerate in a permitted hazardous waste incinerator. Dispose of completely absorbed waste product in a facility permitted to accept chemical wastes.

ENVIRONMENTAL DATA:

Not determined.

REGULATORY INFORMATION:

Volatile Organic Compounds: ca. 715 gms/liter South Coast Air Quality Mgmt Dist Method Rule 443.1, calculated.

VOC Less H2O & Exempt Solvents: ca. 715 gms/liter South Coast Air Quality Mgmt Dist Method Rule 443.1, calculated.

U.S. EPA Hazardous Waste Number = D001 (Ignitable)

All chemicals used in the manufacture of this material are listed on the following chemical inventories: TSCA

WARNING: This product contains toluene, a chemical known to the State of California to cause birth defects or other reproductive harm. (Prop. 65)

EPCRA HAZARD CLASS:

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

6. SUGGESTED FIRST AID

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

SKIN CONTACT:

Flush skin with large amounts of water. If irritation persists, get medical attention.

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

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LIMITS	(continued)
	LIMITS

INGREDIENT	VALUE	UNIT		110 111	SKIN*
TOLUENE	100	PPM VACATED P	TWA	OSHAV	
TOLUENE	150 OSHA	PPM VACATED P		OSHAV	
TOLUENE	200	PPM	TWA	OSHA	
TOLUENE	300	PPM	CEIL	OSHA	
TOLUENE	75	PPM	STEL	CMRG	Y
POLYURETHANE RESIN (NON-HAZARDOUS)	NONE	NONE	NONE	NONE	

* 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
- CMRG: Chemical Manufacturer Recommended Exposure Guidelines
- OSHA: Occupational Safety and Health Administration
- OSHAV: Occupational Safety and Health Administration Vacated PEL. Vacated Permissible Exposure Limits (PEL) are enforced as the OSHA PEL in some states. Check with your local regulatory authority.
- NONE: None Established

8. HEALTH HAZARD DATA

EYE CONTACT:

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

SKIN CONTACT:

Moderate Skin Irritation (after prolonged or repeated contact): signs/symptoms can include redness, swelling, itching, and dryness.

May be absorbed through the skin and produce effects similiar to those caused by inhalation and/or ingestion.

INHALATION:

Single overexposure, above recommended guidelines, may cause:

Central Nervous System Depression: signs/symptoms can include headache, dizziness, drowsiness, incoordination, slowed reaction time, slurred speech, giddiness and unconsciousness.

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

CECUTION CHANCE DATES

SECTION CHANGE DATES

PRECAUTIONARY INFO. SECTION CHANGED SINCE April 26, 2001

ISSUE

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