

3M

Hc #01

MATERIAL SAFETY
DATA SHEET

3M
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DIVISION: MEDICAL-SURGICAL DIVISION

TRADE NAME:

3M Tempa-DOT

ID NUMBER/U.P.C.:

70-2006-9463-5	+H-44445-7655G-0	70-2006-9461-3	+H-44445-7665H-0
70-2006-9462-1	+H-44445-7675I-0	70-2006-9460-9	+H-44445-7695J-0
70-2006-9464-7	+H-44445-7695K-0	70-2006-9465-4	+H-44445-7705C-0
70-2006-9466-2	+H-44445-7715D-0	70-2006-9467-0	+H-44445-7725E-0
70-2006-9494-4	+H-44445-80056-0	70-2006-9496-9	+H-44445-80258-0
70-2006-9497-7	+H-44445-80359-0	70-2006-9851-5	+H-44445-7655G-0
70-2006-9852-3	+H-44446-23739-5	70-2006-9854-9	C7-07387-46239-5
70-2006-9855-6	+H-44446-24055-0	70-2006-9856-4	+H-44446-24134-0
70-2006-9886-1	+H-44446-2395D-0	70-2006-9887-9	+H-44445-7655G-0
70-2006-9888-7	+H-44445-7675I-0	70-2006-9889-5	+H-44445-7665H-0
70-2006-9890-3	+H-44445-7725E-0	70-2006-9891-1	+H-44445-7705C-0
70-2006-9892-9	+H-44445-7605J-0	70-2006-9893-7	+H-44445-80258-0
70-2006-9894-5	+H-44445-80359-0	70-2006-9895-2	+H-44445-7695K-0
70-2006-9896-0	+H-44445-80359-0	70-2006-9897-3	+H-44445-7715D-0

ISSUED: June 05, 2001

SUPERSEDES: May 14, 2001

DOCUMENT: 08-0208-2

1. INGREDIENT	C.A.S. NO.	PERCENT
POLYETHYLENE/POLYESTER HANDLE.....	Unknown	90 - 95
ACRYLATE ADHESIVE.....	Unknown	0.0 - 11
SILICONIZED RELEASE LINER.....	Unknown	0 - 5
1-Bromo-2-Nitrobenzene 98%.....	577-19-5	< 0.1
C-CHLORONITROBENZENE.....	89-73-3	< 0.1

2. PHYSICAL DATA

BOILING POINT:..... N/A
VAPOR PRESSURE:..... N/A
VAPOR DENSITY:..... N/A
EVAPORATION RATE:..... N/A
SOLUBILITY IN WATER:..... N/A
SPECIFIC GRAVITY:..... N/A

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

I-342582 C-5557
I-342581 C-5002
I-329724 C-5126
I-324761 C-5535
I-285248 C-5001
I-115611 C-5125

I-221714 C-5502
I-188093 C-5192
I-182615 C-5984 DMF
I-182614 C-5147
I-152264 C-5532
I-144485 C-5122

DMF

2. PHYSICAL DATA (continued)

PERCENT VOLATILE:..... N/A
PH:..... N/A
VISCOSITY:..... N/A
MELTING PCINT:..... N/A

APPEARANCE AND ODOR:
Solid

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... N/A
FLAMMABLE LIMITS - LEL:..... N/A
FLAMMABLE LIMITS - UEL:..... N/A
AUTOIGNITION TEMPERATURE:..... N/A

EXTINGUISHING MEDIA:
Water spray, 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: 0 FIRE: 0 REACTIVITY: 0
UNUSUAL REACTION HAZARD: none

OSHA FIRE HAZARD CLASS: Not applicable

4. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:
None known.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:
Carbon Monoxide and Carbon Dioxide.

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

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:
Not applicable.

RECOMMENDED DISPOSAL:
Incinerate in an industrial or commercial facility. As a disposal alternative, incinerate in the presence of a combustible material in an industrial or commercial facility capable of handling halogenated waste. Dispose of waste product in a sanitary landfill.

ENVIRONMENTAL DATA:
Not determined.

REGULATORY INFORMATION:
Volatile Organic Compounds: N/A.
VOC Less H₂O & Exempt Solvents: N/A.

Since regulations vary, consult applicable regulations or authorities before disposal.

EPCRA HAZARD CLASS:
FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

6. SUGGESTED FIRST AID

EYE CONTACT:
No need for first aid is anticipated.

SKIN CONTACT:
No need for first aid is anticipated.

INHALATION:
No need for first aid is anticipated.

IF SWALLOWED:
No need for first aid is anticipated.

7. PRECAUTIONARY INFORMATION

EYE PROTECTION:
Not applicable.

SKIN PROTECTION:
Not applicable.

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

7. PRECAUTIONARY INFORMATION (continued)

RECOMMENDED VENTILATION:

Not applicable.

Not Applicable

RESPIRATORY PROTECTION:

Not applicable

PREVENTION OF ACCIDENTAL INGESTION:

Not applicable.

RECOMMENDED STORAGE:

Store in a cool area <86F (30C).

FIRE AND EXPLOSION AVOIDANCE:

Not applicable.

EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
POLYETHYLENE/POLYESTER HANDLE.....	NONE	NONE	NONE	NONE	
ACRYLATE ADHESIVE.....	NONE	NONE	NONE	NONE	
SILICONIZED RELEASE LINER.....	NONE	NONE	NONE	NONE	
1-Bromo-2-Nitrobenzene 98%.....	NONE	NONE	NONE	NONE	
O-CHLORONITROBENZENE.....	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:

- NONE: None Established

8. HEALTH HAZARD DATA

EYE CONTACT:

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

No adverse health effects are expected from eye contact.

SKIN CONTACT:

No adverse health effects are expected from skin contact.

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

B. HEALTH HAZARD DATA (continued)

INHALATION:

Health effects from inhalation are not expected unless product is heated.

IF SWALLOWED:

No adverse health effects are expected from swallowing.

SECTION CHANGE DATES

HEADING	SECTION CHANGED SINCE May 14, 2001	ISSUE
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