

MATERIAL SAFETY 3M  
 DATA SHEET 3M Center  
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DIVISION: SKIN HEALTH DIVISION  
 TRADE NAME:  
 DURAPORE SURGICAL TAPE 1538, 1538S

ID NUMBER/U.P.C.:

70-2004-0777-6	-	-	-	70-2004-0778-4	-	-	-
70-2004-1946-6	-	-	-	70-2004-1947-4	-	-	-
70-2004-1948-2	-	-	-	70-2004-1949-0	-	-	-
70-2004-7241-6	+H-44402-08532-0			70-2004-7242-4	+H-44402-08633-0		
70-2004-9598-7	-	-	-	70-2005-0835-9	-	-	-
70-2005-0836-7	-	-	-	70-2005-0837-5	-	-	-
70-2005-2119-6	+H-44407-5593D-0			70-2005-2120-4	+H-44407-56035-0		
70-2005-2121-2	+H-44400-74432-0			70-2005-2122-0	+H-44400-74331-0		
70-2005-2123-8	+H-44400-74230-0			70-2005-2124-6	+H-44400-7413%-0		
70-2005-2250-9	-	-	-				

ISSUED: June 17, 1999  
 SUPERSEDES: February 05, 1998  
 DOCUMENT: 10-5838-7

1. INGREDIENT	C.A.S. NO.	PERCENT
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ADHESIVE ACRYLATE;BACKING		
RAYON/ACETATE;BACKSIZE URETHANE.....	Unknown	100.0

2. PHYSICAL DATA

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BOILING POINT:..... N/A  
 VAPOR PRESSURE:..... N/A  
 VAPOR DENSITY:..... N/A  
 EVAPORATION RATE:..... N/A  
 SOLUBILITY IN WATER:..... INSOLUBLE  
 SPECIFIC GRAVITY:..... N/A  
 PERCENT VOLATILE:..... 0  
 pH:..... N/A  
 VISCOSITY:..... N/A  
 MELTING POINT:..... N/D

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

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2. PHYSICAL DATA (continued)  
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APPEARANCE AND ODOR:  
OPAQUE; SLIGHT ACRYLIC ODOR

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3. FIRE AND EXPLOSION HAZARD DATA  
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FLASH POINT:..... N/A  
FLAMMABLE LIMITS - LEL:..... N/A  
FLAMMABLE LIMITS - UEL:..... N/A  
AUTOIGNITION TEMPERATURE:..... N/D

EXTINGUISHING MEDIA:  
Water

SPECIAL FIRE FIGHTING PROCEDURES:  
None known.

UNUSUAL FIRE AND EXPLOSION HAZARDS:  
None known.

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4. REACTIVITY DATA  
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STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:  
None known.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:  
None known.

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5. ENVIRONMENTAL INFORMATION  
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SPILL RESPONSE:  
N/A

RECOMMENDED DISPOSAL:  
DISPOSE OF IN NORMAL WASTE

ENVIRONMENTAL DATA:  
N/A

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

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5. ENVIRONMENTAL INFORMATION (continued)  
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REGULATORY INFORMATION:

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

EPCRA HAZARD CLASS:

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

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6. SUGGESTED FIRST AID  
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EYE CONTACT:

No need for first aid is anticipated.

SKIN CONTACT:

If skin irritation occurs, discontinue use.

INHALATION:

No need for first aid is anticipated.

IF SWALLOWED:

No need for first aid is anticipated.

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7. PRECAUTIONARY INFORMATION  
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EYE PROTECTION:

Not applicable.

SKIN PROTECTION:

Not applicable.

RECOMMENDED VENTILATION:

Not applicable.

RESPIRATORY PROTECTION:

Not applicable.

PREVENTION OF ACCIDENTAL INGESTION:

Do not ingest.

RECOMMENDED STORAGE:

Not applicable.

FIRE AND EXPLOSION AVOIDANCE:

Not applicable.

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

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7. PRECAUTIONARY INFORMATION (continued)  
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EXPOSURE LIMITS

INGREDIENT	VALUE	UNIT	TYPE	AUTH	SKIN*
ADHESIVE ACRYLATE;BACKING					
RAYON/ACETATE;BACKSIZE URETHANE....	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

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8. HEALTH HAZARD DATA  
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EYE CONTACT:  
NO ADVERSE HEALTH EFFECTS EXPECTED.

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

INHALATION:  
NO ADVERSE HEALTH EFFECTS EXPECTED.

IF SWALLOWED:  
NO ADVERSE HEALTH EFFECTS EXPECTED.

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SECTION CHANGE DATES  
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HEADING SECTION CHANGED SINCE February 05, 1998 ISSUE

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