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**1301 E. 9th Street, #700
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(800) 726-9626**

**Material Safety Data Sheet****MSDS Form No. : 003724****Item No. : 21485****MATERIAL SAFETY DATA SHEET****3M SUPER 33+ & SUPER 88 VINYL ELECTRICAL TAPE**

-----SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION -----

MSDS Name: 3M SUPER 33+ & SUPER 88 VINYL ELECTRICAL TAPE

Product CAS: (none)

Product Code:

Synonyms: 21485; 3M SUPER 33+ & SUPER 88 VINYL ELECTRICAL TAPE

Company Identification:

Name: 3M

Address: 3M Center

Address:

City: St. Paul State: MN Zip: 55144-1000

For information, call: HEALTH AND TECHNICAL CONTACTS: HEALTH ISSUES AND TECHNICAL

INFORMATION (8AM-5PM ET): 1-216-416-7200 X 5860

Emergency Number: ROCKY MOUNTAIN POISON CONTROL CENTER (24 HOURS EVERYDAY): 1-303-

623-5716

Emergency Agency: CHEMTREC (24 HOURS EVERYDAY):

Number: 1-800-424-9300

MSDS Creation Date: 1/1/2009

Supersedes Date: 1/1/2005

-----SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS -----

Chemical Name	CAS	MIN	MAX
ANTIMONY TRIOXIDE	1309-64-4	2	3
BARIUM-ZINC CARBOXYLATE STABILIZER	(none)	1	2
ZINC STEARATE	557-05-1	0	.1
FATTY ACID, C16-18 ZINC SALTS	67701-13-7	0	.1
POLY (VINYL CHLORIDE)	9002-86-2	40	50
RUBBER RESIN ADHESIVE	MIXT-UR-E	20	30
CARBON BLACK	1333-86-4	1	3
DI-C8-10 BRANCHED ALKYL PHTHALATE,	68515-48-0	2	3

Miscellaneous:

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;
ANTIMONY TRIOXIDE, ZINC STEARATE, FATTY ACIDS, ZINC SALTS.

Lbs of VOC per Gallon Coating (minus water): 0
Coating Density (lbs/gal): 0
Solvent Density (lbs/gal): 0
Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0

-----SECTION 3 - HAZARDS IDENTIFICATION -----

NFPA: Health: 1 Fire: 1 Reactivity: 0 Other:
HMIS: Health: 1 Fire: 1 Reactivity: 0 Special Protection: A
Miscellaneous:

POTENTIAL HEALTH EFFECTS

Target Organs:

PRIMARY ROUTES OF EXPOSURE: NOT APPLICABLE.

Eye:

Skin:

Ingestion:

Inhalation:

Miscellaneous:

CONDITIONS TO AVOID: NOT APPLICABLE.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NOT APPLICABLE.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: NOT APPLICABLE.

HEALTH HAZARDS (ACUTE AND CHRONIC-INCLUDE ORGAN EFFECTS): THIS PRODUCT
IS 100% SOLID. NO KNOWN ADVERSE HEALTH EFFECTS. CARCINOGENICITY: N.A.

-----SECTION 4 - FIRST AID MEASURES -----

Eye:

NOT APPLICABLE.

Skin:

NOT APPLICABLE.

Ingestion:

DO NOT INDUCE VOMITING DRINK TWO GLASSES OF WATER CALL A PHYSICIAN.

Inhalation:

GET TO FRESH AIR CALL A PHYSICIAN

Notes to Physician:

-----SECTION 5 - FIRE FIGHTING MEASURES -----

Unusual Fire and Explosion Hazards:

SEE HARDOUS DECOMPOSITION SECTION FOR PRODUCTS OF CUMBUSTION.

Special Fire Fighting Procedures:

RECOMMEND USING A FULL PROTECTIVE CLOTHING. BREATHING APPARATUS AND
PROTECTIVE GOGGLES.

Extinguishing Media:

DRY CHEMICAL, WATER SPRAY, FOAM, CARBON DIOXIDE, ALCOHOL-RESISTANT FOAM.

Flash Point:
N.A.
Flammable Limits:
Lower Limit:
(%) LEL: N.A.
Upper Limit:
(%) UEL: N.A.
AutoIgnition Temperature:
N/D
General Information:

-----SECTION 6 - ACCIDENTAL RELEASE MEASURES -----

Disposal:
STANDARD, RECOVER MATERIAL AND PLACE IN CONTAINERS FOR DISPOSAL WITH
LOCAL
DISPOSAL REGULATIONS.

RCRA HAZARDOUS WASTE NUMBER (40 CFR 261.33): N.A.
Spills/Leaks:
THIS PRODUCT IS 100% SOLID. IT WILL NOT SPILL. COLLECT IN NORMAL WAY
AND
DISPOSE ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

-----SECTION 7 - HANDLING and STORAGE -----

Handling:
STORE AT ROOM TEMPERATURE.

Storage:
SEE "HANDLING" ABOVE.

-----SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION -----

Engineering Controls:
LOCAL EXHAUST: N.A. MECHANICAL: N.A.
Eyes:
N.A.
Skin:
PROTECTIVE GLOVES: RECOMMENDED WHEN MATERIAL IS HOT.
Clothing:
OTHER: NONE.
Respirators:
NOT APPLICABLE.

-----SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

Appearance/Odor:
ROLL OF TAPE, BLACK ADJESIVE TAPE, SLIGHT ODOR.
pH: N.A.
Vapor Pressure: N.A.
Vapor Density:
Evaporation Rate:
Viscosity:

Boiling Point: N.A.
Freezing/Melting Point: N.A.
Decomposition Temperature:
Solubility: IN WATER: NIL
Specific Gravity: 1.22
Molecular Formula:
Molecular Weight:
Miscellaneous:
VOC(AS PACKAGED MINUS WATER): N.A.

PERCENT VOLATILE BY VOLUME: N.A.

MAXIMUM PERCENT VOC BY WEIGHT: N.A.; METHOD USED: CALCULATED.

-----SECTION 10 - STABILITY AND REACTIVITY -----

Chemical Stability:
STABLE
Conditions to Avoid:
N.A.
Incompatibilities with Other Materials:
AVOID STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products:
FIRE IS ACCOMPANIED BY EVOLVING OF CO, CO2.

Hazardous Polymerization:
WILL NOT OCCUR.

-----SECTION 11 - TOXICOLOGICAL INFORMATION -----

Toxicological Information:
CARCINOGENICITY: NO.

INGREDIENT
THIS PRODUCT IS CONSIDERED NON-HAZARDOUS, NON-COMBUSTIBLE AND
NON-EXPLOSIVE

ACGIH	IARC	NTP	OSHA
NO	NO	NO	NO

-----SECTION 12 - ECOLOGICAL INFORMATION -----

Ecological Information:
NO DATA AVAILABLE.

-----SECTION 13 - OTHER PRECAUTIONS -----

Other Precautions:
DO NOT TAKE INTERNALLY.
Work/Hygienic Practices:

-----SECTION 14 - TRANSPORT INFORMATION -----

Transportation Information:
DOT SHIPPING NAME: NONE.

HAZARD CLASS OR DIVISION: NONE.

CARTON MARKINGS: NONE.

IDENTIFICATION NUMBER: NONE.

PACKING GROUP: NONE
Label Information:

-----SECTION 15 - REGULATORY INFORMATION -----

Regulatory Information:
TSCA STATUS: N.A.

CANADIAN WHMIS CLASSIFICATION: N.A.

STATE COMPLIANCE INFORMATION: N.A.

SARA TITLE III: N.A.

HAZARD CATEGORIES:
ACUTE HEALTH: NO
CHRONIC HEALTH: NO
FIRE HAZARD: NO
PRESSURE HAZARD: NO
REACTIVE: NO

REPORTABLE INGREDIENTS:
SECTION 302/303: NONE.
SECTION 313: NONE.

CA PROPOSITION 65 CHEMICALS: N.A.

CERCLA RQ: N.A.

-----SECTION 16 - ADDITIONAL INFORMATION -----

Additional Information:
N.A.=NOT APPLICABLE
N.D.=NOT DETERMINED
N.E.=NOT ESTABLISHED

REVISION SUMMARY: THIS MSDS REPLACES THE OCTOBER 17, 1997 MSDS.
PREPARED
DECEMBER 7, 1999.