	ERIAL SAFETY A SHEET	3M 3M Center St. Paul, Minnesota 55144-1000 1-800-364-3577 or (6	51) 737-6501 (.	24 hours)	
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	in response t under, and a Hazard Commun used as recom present a hea of the produc recommendatio	safety data sheet (M. o a customer request. MSDS is not required dication Standard (29 mmended or under ordin with and safety hazard that in accordance w ons or not under ordin of the product and may ds.	This product for this produc CFR 1910.1200) ary conditions . However, us ith the produc ary conditions	is not regulated ct by the OSHA because, when , it should not e or processing t's may affect the	
TRAD 3M ID N 80	DE NAME: 1 ELECTRICAL TAPE 1UMBER/U.P.C.:)-6107-4991-5 00 JED: December 15,		318		
SUPE	ERSEDES: December JMENT: 07-4792-3	03, 1997		7	
SUPE DOCU		03, 1997	C.A.S. NO.	PERCENT	
SUPE DOCU 1. POLY	JMENT: 07-4792-3	03, 1997	C.A.S. NO. Unknown 9017-68-9	PERCENT 25 - 50 50 - 75	
SUPE DOCU 1. POLY ACRY	JMENT: 07-4792-3 INGREDIENT ZESTER FILM	03, 1997	Unknown	25 - 50	
SUPE DOCU I. POLY ACRY Z. SOIL VAPO VAPO EVAP SOLU SPEC PERC PH:. VISC	MENT: 07-4792-3 INGREDIENT VESTER FILM VLIC POLYMER	N/A N/A N/A N/A N/A N/A N/A N/A N/D 0 % N/A N/A N/A	Unknown	25 - 50	

MSDS: 3M ELECTRICAL TAPE 5, 40, 40PR. 1291, 1318 December 15, 1999 PAGE 2 _____ 2. PHYSICAL DATA (continued) _____ APPEARANCE AND ODOR: Roll of Tape _____ 3. FIRE AND EXPLOSION HAZARD DATA _____ FLASH POINT:..... N/A FLAMMABLE LIMITS - LEL:..... N/A FLAMMABLE LIMITS - UEL:..... N/A AUTOIGNITION TEMPERATURE:..... N/D EXTINGUISHING MEDIA: Water spray, Carbon dioxide 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. HEALTH: 0 FIRE: 0 REACTIVITY: 0 NFPA HAZARD CODES: 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

MSDS: 3M ELECTRICAL TAPE 5, 40, 40PR. 1291, 1318 December 15, 1999 PAGE 3 _____ 5. ENVIRONMENTAL INFORMATION _____ SPILL RESPONSE: Not applicable. RECOMMENDED DISPOSAL: Dispose of waste product in a sanitary landfill. ENVIRONMENTAL DATA: Not determined. **REGULATORY INFORMATION:** Volatile Organic Compounds: 0 %. VOC Less H2O & Exempt Solvents: 0 %. Since regulations vary, consult applicable regulations or authorities before disposal. OTHER ENVIRONMENTAL INFORMATION: Transportation Information: Not regulated, all transportation modes. 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

MSDS: 3M ELECTRICAL TAPE 5, 40, 40PR. 1291, 1318 December 15, 1999 PAGE 4 _____ 7. PRECAUTIONARY INFORMATION (continued) _____ RECOMMENDED VENTILATION: Not applicable. RESPIRATORY PROTECTION: Avoid breathing of thermal decomposition products. PREVENTION OF ACCIDENTAL INGESTION: Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. **RECOMMENDED STORAGE:** Not applicable. FIRE AND EXPLOSION AVOIDANCE: Not applicable. EXPOSURE LIMITS VALUE UNIT INGREDIENT TYPE AUTH SKIN* _____ ____ ____ ____ ____ POLYESTER FILM..... NONE NONE NONE NONE NONE ACRYLIC POLYMER..... 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. SKIN CONTACT: No adverse health effects are expected from skin contact. INHALATION: Health effects from inhalation are not expected unless the product is over heated and decomposition occurs. _____

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

MSDS: 3M ELECTRICAL TAPE 5, 40, 40PR. 1291, 1318 December 15, 1999 PAGE 5 _____ 8. HEALTH HAZARD DATA (continued) _____ TE SWALLOWED: Ingestion is not a likely route of exposure to this product. OTHER HEALTH HAZARD INFORMATION: This product, when used under reasonable conditions or in accordance with the 3M directions for use, should not present a health and safety hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards. _____ SECTION CHANGE DATES -----_____ SECTION CHANGED SINCE December 03, 1997 ISSUE HEADING Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately _____ The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. 3M MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining

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