

B A R N E S D I S T R I B U T I O N

Synonyms: -21464-2 -21464-3
3M

MATERIAL SAFETY DATA SHEET

130C LINERLESS RUBBER SPLICING TAPE

12/2/2010

MATERIAL SAFETY DATA SHEET

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-----SECTION 1: PRODUCT AND COMPANY IDENTIFICATION -----

PRODUCT NAME: 130C LINERLESS RUBBER SPLICING TAPE

MANUFACTURER: 3M

DIVISION:
ELECTRICAL MARKETS DIVISION
INTERNATIONAL OPERATIONS

ADDRESS:
3M CENTER
ST. PAUL, MN 55144-1000

EMERGENCY PHONE: 1-800-364-3577 OR (651) 737-6501 (24 HOURS)

ISSUE DATE: 03/09/2009

SUPERCEDES DATE: 07/17/2000

DOCUMENT GROUP: 09-1538-9

PRODUCT USE:

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INTENDED USE: ELECTRICAL

-----SECTION 2: INGREDIENTS -----

INGREDIENT	C.A.S. NO.	% BY WT
TAPE BACKING	TRADE SECRET	85 - 95
ACRYLIC POLYMER ADHESIVE	TRADE SECRET	5 - 15

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

3.1 EMERGENCY OVERVIEW:

SPECIFIC PHYSICAL FORM: ROLL OF TAPE

ODOR, COLOR, GRADE: BLACK, PUNGENT ODOR

GENERAL PHYSICAL FORM: SOLID

IMMEDIATE HEALTH, PHYSICAL, AND ENVIRONMENTAL HAZARDS:
THIS PRODUCT, WHEN USED UNDER REASONABLE CONDITIONS AND IN ACCORDANCE WITH THE 3M DIRECTIONS FOR USE, SHOULD NOT PRESENT A HEALTH 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.

3.2 POTENTIAL HEALTH EFFECTS:

EYE CONTACT: NO HEALTH EFFECTS ARE EXPECTED.

SKIN CONTACT:

MILD SKIN IRRITATION:
SIGNS/SYMPTOMS MAY INCLUDE LOCALIZED REDNESS, SWELLING, AND ITCHING.
NO HEALTH EFFECTS ARE EXPECTED.

INHALATION: NO HEALTH EFFECTS ARE EXPECTED.

RESPIRATORY TRACT IRRITATION:
SIGNS/SYMPTOMS MAY INCLUDE COUGH, SNEEZING, NASAL DISCHARGE, HEADACHE, HOARSENESS, AND NOSE AND THROAT PAIN.

INGESTION: NO HEALTH EFFECTS ARE EXPECTED.

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

4.1 FIRST AID PROCEDURES:

THE FOLLOWING FIRST AID RECOMMENDATIONS ARE BASED ON AN ASSUMPTION THAT APPROPRIATE PERSONAL AND INDUSTRIAL HYGIENE PRACTICES ARE FOLLOWED.

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EYE CONTACT:

FLUSH EYES WITH LARGE AMOUNTS OF WATER. IF SIGNS/SYMPTOMS PERSIST, GET MEDICAL ATTENTION.

SKIN CONTACT:

WASH AFFECTED AREA WITH SOAP AND WATER. IF SIGNS/SYMPTOMS DEVELOP, GET MEDICAL ATTENTION.

INHALATION:

REMOVE PERSON TO FRESH AIR. IF SIGNS/SYMPTOMS DEVELOP, GET MEDICAL ATTENTION.

IF SWALLOWED: NO NEED FOR FIRST AID IS ANTICIPATED.

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

5.1 FLAMMABLE PROPERTIES:

AUTOIGNITION TEMPERATURE: NO DATA AVAILABLE

FLASH POINT: NOT APPLICABLE

FLAMMABLE LIMITS - LEL: NO DATA AVAILABLE

FLAMMABLE LIMITS - UEL: NO DATA AVAILABLE

OSHA FLAMMABILITY CLASSIFICATION: NOT APPLICABLE

5.2 EXTINGUISHING MEDIA:

USE FIRE EXTINGUISHERS WITH CLASS B EXTINGUISHING AGENTS (E.G., DRY CHEMICAL, CARBON DIOXIDE).

5.3 PROTECTION OF FIRE FIGHTERS:

SPECIAL FIRE FIGHTING PROCEDURES:

WEAR FULL PROTECTIVE EQUIPMENT (BUNKER GEAR) AND A SELF-CONTAINED BREATHING APPARATUS (SCBA).

UNUSUAL FIRE AND EXPLOSION HAZARDS:

NOT APPLICABLE. NO UNUSUAL FIRE OR EXPLOSION HAZARDS ARE ANTICIPATED.

NOTE:

SEE STABILITY AND REACTIVITY (SECTION 10) FOR HAZARDOUS COMBUSTION AND THERMAL DECOMPOSITION INFORMATION.

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

ACCIDENTAL RELEASE MEASURES: NOT APPLICABLE.

-----SECTION 7: HANDLING AND STORAGE -----

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7.1 HANDLING:

THIS PRODUCT IS CONSIDERED TO BE AN ARTICLE WHICH DOES NOT RELEASE OR OTHERWISE RESULT IN EXPOSURE TO A HAZARDOUS CHEMICAL UNDER NORMAL USE CONDITIONS. AVOID PROLONGED OR REPEATED SKIN CONTACT.

7.2 STORAGE: NOT APPLICABLE.

-----SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION -----

8.1 ENGINEERING CONTROLS: NOT APPLICABLE.

8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE):

8.2.1 EYE/FACE PROTECTION: NOT APPLICABLE.

8.2.2 SKIN PROTECTION:

NOT APPLICABLE. GLOVES NOT NORMALLY REQUIRED. AVOID PROLONGED OR REPEATED SKIN CONTACT.

8.2.3 RESPIRATORY PROTECTION:

UNDER NORMAL USE CONDITIONS, AIRBORNE EXPOSURES ARE NOT EXPECTED TO BE SIGNIFICANT ENOUGH TO REQUIRE RESPIRATORY PROTECTION.

8.2.4 PREVENTION OF SWALLOWING: NOT APPLICABLE.

8.3 EXPOSURE GUIDELINES: NONE ESTABLISHED

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

SPECIFIC PHYSICAL FORM: ROLL OF TAPE

ODOR, COLOR, GRADE: BLACK, PUNGENT ODOR

GENERAL PHYSICAL FORM: SOLID

AUTOIGNITION TEMPERATURE: NO DATA AVAILABLE

FLASH POINT: NOT APPLICABLE

FLAMMABLE LIMITS - LEL: NO DATA AVAILABLE

FLAMMABLE LIMITS - UEL: NO DATA AVAILABLE

BOILING POINT: NOT APPLICABLE

VAPOR DENSITY: NOT APPLICABLE

VAPOR PRESSURE: NOT APPLICABLE

SPECIFIC GRAVITY: NO DATA AVAILABLE

pH: NOT APPLICABLE

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MELTING POINT: NO DATA AVAILABLE

SOLUBILITY IN WATER: NEGLIGIBLE

EVAPORATION RATE: NOT APPLICABLE

VOLATILE ORGANIC COMPOUNDS: NOT APPLICABLE

PERCENT VOLATILE: NOT APPLICABLE

VOC LESS H2O & EXEMPT SOLVENTS: NOT APPLICABLE

VISCOSITY: NOT APPLICABLE

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

STABILITY: STABLE.

MATERIALS AND CONDITIONS TO AVOID: NONE KNOWN

HAZARDOUS POLYMERIZATION: HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

SUBSTANCE	CONDITION
OXIDES OF ZINC	OXIDATION, HEAT OR REACTION

HAZARDOUS DECOMPOSITION:
UNDER RECOMMENDED USAGE CONDITIONS, HAZARDOUS DECOMPOSITION PRODUCTS ARE NOT EXPECTED. HAZARDOUS DECOMPOSITION PRODUCTS MAY OCCUR AS A RESULT OF OXIDATION, HEATING, OR REACTION WITH ANOTHER MATERIAL.

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

PLEASE CONTACT THE ADDRESS LISTED IN THE SECTION 1 OF THIS MSDS FOR TOXICOLOGICAL INFORMATION ON THIS MATERIAL AND/OR ITS COMPONENTS.

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

ECOTOXICOLOGICAL INFORMATION: NOT APPLICABLE.

CHEMICAL FATE INFORMATION: NOT APPLICABLE.

-----SECTION 13: DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL METHOD:
DISPOSE OF WASTE PRODUCT IN A SANITARY LANDFILL. AS A DISPOSAL ALTERNATIVE,

BARNES DISTRIBUTION
INCINERATE IN AN INDUSTRIAL OR COMMERCIAL FACILITY.

SINCE REGULATIONS VARY, CONSULT APPLICABLE REGULATIONS OR AUTHORITIES BEFORE DISPOSAL.

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

ID NUMBER(S): 44-0025-7298-8, 80-0000-0277-6

PLEASE CONTACT THE EMERGENCY NUMBERS LISTED IN THE SECTION 1 OF THIS MSDS FOR TRANSPORTATION INFORMATION FOR THIS MATERIAL.

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

US FEDERAL REGULATIONS: CONTACT 3M FOR MORE INFORMATION.

311/312 HAZARD CATEGORIES:

FIRE HAZARD: NO
PRESSURE HAZARD: NO
REACTIVITY HAZARD: NO
IMMEDIATE HAZARD: NO
DELAYED HAZARD: NO

STATE REGULATIONS: CONTACT 3M FOR MORE INFORMATION.

CHEMICAL INVENTORIES:

THIS PRODUCT IS AN ARTICLE AS DEFINED BY TSCA REGULATIONS, AND IS EXEMPT FROM TSCA INVENTORY LISTING REQUIREMENTS.

CONTACT 3M FOR MORE INFORMATION.

ADDITIONAL INFORMATION: ALL COMPONENTS ARE LISTED ON THE PHILIPPINE INVENTORY

INTERNATIONAL REGULATIONS: CONTACT 3M FOR MORE INFORMATION.

THIS MSDS HAS BEEN PREPARED TO MEET THE U.S. OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200.

-----SECTION 16: OTHER INFORMATION -----

NFPA HAZARD CLASSIFICATION:

HEALTH 1
FLAMMABILITY 1
REACTIVITY 0
SPECIAL HAZARDS NONE

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARD RATINGS ARE DESIGNED FOR USE BY EMERGENCY RESPONSE PERSONNEL TO ADDRESS THE HAZARDS THAT ARE PRESENTED BY SHORT-TERM, ACUTE EXPOSURE TO A MATERIAL UNDER CONDITIONS OF FIRE, SPILL, OR SIMILAR EMERGENCIES. HAZARD RATINGS ARE PRIMARILY BASED ON THE INHERENT

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PHYSICAL AND TOXIC PROPERTIES OF THE MATERIAL BUT ALSO INCLUDE THE TOXIC PROPERTIES OF COMBUSTION OR DECOMPOSITION PRODUCTS THAT ARE KNOWN TO BE GENERATED IN SIGNIFICANT QUANTITIES.

HMIS HAZARD CLASSIFICATION:

HEALTH 0
FLAMMABILITY 0
REACTIVITY 0
PROTECTION A

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS(R)) HAZARD RATINGS ARE DESIGNED TO INFORM EMPLOYEES OF CHEMICAL HAZARDS IN THE WORKPLACE. THESE RATINGS ARE BASED ON THE INHERENT PROPERTIES OF THE MATERIAL UNDER EXPECTED CONDITIONS OF NORMAL USE AND ARE NOT INTENDED FOR USE IN EMERGENCY SITUATIONS. HMIS(R) RATINGS ARE TO BE USED WITH A FULLY IMPLEMENTED HMIS(R) PROGRAM. HMIS(R) IS A REGISTERED MARK OF THE NATIONAL PAINT AND COATINGS ASSOCIATION (NPCA).

NO REVISION INFORMATION IS AVAILABLE.

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