

3M GENERAL OFFICES -- 62-2217-8540-5, SCOTCH-WELD EC-2216 B/A (SUP

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MSDS Safety Information
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FSC: 8040
NIIN: 00-152-0010
MSDS Date: 04/26/1992
MSDS Num: CCBDT
Product ID: 62-2217-8540-5, SCOTCH-WELD EC-2216 B/A (SUP DAT)
MFN: 01
Responsible Party
Cage: 1BY21
Name: 3M GENERAL OFFICES
Address: 3M CENTER
City: ST
PAUL MN 55144-1000
Info Phone Number: 612-733-1110
Emergency Phone Number: 612-733-1110
Proprietary Ind: Y
Published: Y

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Contractor Summary
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Cage: 76381
Name: MINNESOTA MINING AND MFG CO, DBA 3M
Address: 3M CENTER BLDG 224-5S-04
City: SAINT PAUL MN 55144-1000
Phone: 866-556 5712 / 612-733-1110
Cage: 1BY21
Name: MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS DIV
Address: 3M C
TR
City: SAINT PAUL MN 55144-1000
Phone: 612-737-4114

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Item Description Information
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Item Manager: GSA
Item Name: ADHESIVE
Unit of Issue: KT
UI Container Qty: B

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: YES

OSHA: NO

Effects of Exposure: ACUTE: EYES: EXTREMELY IRRITATING TO EYES UPON DIRECT CONTACT. DUST FROM GRINDING, SANDING OR CUTTING OPERATIONS ON THE CURED PRODUCT MAY CAUSE EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION UPON PROLONGED CONTACT. MAY CAUSE AN ALLERGIC SKIN REACTION IN CERTAIN INDIVIDUALS.

INHALATION: VAPORS MAY (EFFECTS OF OVEREXPOSURE)

Explanation Of Carcinogenicity: SEE LR VERSION INGREDIENT 4 FOR ADDITIONAL INFORMATION (FP N).

Signs And Symptoms Of Overexposure: HLTH HAZ: BE IRRITATING TO THE RESPIRATORY SYSTEM. DUST FROM GRINDING, SANDING OR CUTTING OPERATIONS ON THE CURED MATERIAL MAY CAUSE RESPIRATORY SYSTEM IRRITATION. INGESTION: MAY CAUSE DIGESTIVE SYSTEM IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Medical Conditions Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. CALL MD. SKIN: THOROUGHLY WASH AFFECTED AREA WITH SOAP AND WATER. INHALATION: REMOVE PERSON TO UNCONTAMINATED AIR. CALL MD. INGESTION: DO NOT INDUCE VOMITING. IMMEDIATELY CALL MD OR POISON CONTROL CENTER.

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Handling and Disposal

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Spill Release Procedures:

VENTILATE THE AREA. OBSERVE THE PRECAUTIONS FROM OTHER SECTIONS. COLLECT SPILLED MATERIALS. PLACE IN A U.S. DEPARTMENT OF TRANSPORTATION-APPROVED METAL CONTAINER, AND SEAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: MIX PART A W/PART B. COMPLETELY CURE & DISP OF FULLY CURED WASTE PROD IN SANITARY LANDFILL. INCINERATED BULK PROD AFTER MIXING W/FLAMM MATL IN INDUS/COMMERCIAL FACILITY. DISP SHOULD BE I/A/W APPLIC REGS. DISP OF I/A/W LOC,

STATE & FED REGS (FP N).

Handling And Storage Precautions: FOR INDUS/PROFESSIONAL USE ONLY. THIS MATL IS PART OF A TWO COMPONENT SYS. PREC FOR EACH COMPONENT SHOULD BE OBSERVED WHEN SEPARATED/MIXED.

Other Precautions: USE ONLY W/SUFFICIENT VENT TO MAINTAIN VAP CONCS BELOW REC EXPOS LIM. AVOID BRTHG VAPS RELEASED DURING HEAT CURING. CURING EQUIP SHOULD BE PROPERLY VENTED TO OUTDOORS/SUITABLE EMISSION CTL DEVICE. AVO ID EYE & SKIN CONT. AVOID EYE (SUP DAT)

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Fire and Explosion Hazard Information

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Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER.
Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).
Unusual Fire/Explosion Hazard: NONE.

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Control Measures

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Respiratory Protection: WEAR NIOSH APPROVED DUST MASK TO AVOID DUST EXPOSURE.
Ventilation: NONE SPECIFIED BY MANUFACTURER.
Protective Gloves: IMPERVIOUS GLOVES.
Eye Protection: ANSI APPRVD CHEM WORKERS GOGGS (FP N).
Other Protective Equipment: ANSI APPROVED EMERGENCY EYEWASH & DELUGE SHOWER (FP N). WEAR PROTECTIVE CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT.
Work Hygienic Practices: WASH CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health: USERS OF THE "L" VERSION OF TO CONSULT "LR" VERSION FOR ADDITIONAL INFORMATION (FP N).
TRADE NAME/PART #: PART A GRAY EPOXY ADHESIVE. OTHER PREC: CONT W/OR BRTHG DUST FROM CUTTING, GRINDING/SANDING OPERATIONS ON THE CURED PROD. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN.

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Physical/Chemical Properties

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Spec Gravity: 1.260 (H*2O=1)
Solubility in Water: NIL
Appearance and Odor: GRAY PASTE, WITH PUNGENT ODOR
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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN AND SMOKE PARTICLES WHEN SUBJECTED TO EXCESSIVE HEAT OR FLAME.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: 62-2217-8540-5, SCOTCH-WELD EC-2216 B/A (SUP DAT)

Cage: 1BY21

Company Name: MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS DIV

Street: 3M CTR

City: SAINT PAUL MN

Zipcode: 55144-1000

Health Emer

gency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 08/30/1996

Status Code: C

Label Date: 08/30/1996

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE: EYES: EXTREMELY IRRITATING TO EYES UPON DIRECT CONTACT. DUST FROM GRINDING, SANDING OR CUTTING OPERATIONS ON THE CURED PRODUCT MAY CAUSE

EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION UPON PROLONGED CONTACT. MAY CAUSE AN ALLERGIC SKIN REACTION IN CERTAIN INDIVIDUALS. INHALATION: VAPORS MAY BE IRRITATING TO THE RESPIRATORY SYSTEM. DUST FROM GRINDING, SANDING OR CUTTING OPERATIONS ON THE CUR ED MATERIAL MAY CAUSE RESPIRATORY SYSTEM IRRITATION. INGESTION: MAY CAUSE DIGESTIVE SYSTEM IRRITATION. CHRONIC: CANCER HAZARD. CONTAINS MATERIAL WHICH IS LISTED AS AN ANIMAL CARCINOGEN (FP N).

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