

3M GENERAL OFFICES -- SCOTCHKOTE BRAND 215 FUSION BONDED EPOXY RE

MSDS Safety Information

FSC: 8040
MSDS Date: 01/16/1992
MSDS Num: BQXHP
LIIN: 00N038260
Product ID: SCOTCHKOTE BRAND 215 FUSION BONDED EPOXY RE
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

Contractor Summary

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 CTR
City: SAINT PAUL MN 55144-1000
Phone: 612-737-4114

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: EYE:IRRITATING W/DIRECT CONT. SKIN:MAY IRRITATE SKIN IF IT REMAINS IN DIRECT CONT FOR PRLNGD PERIOD. IT MAY CAUSE ALLERGIC SKIN SENSIT IN SUSCEPTIBLE INDIVIDUALS WHO ARE REPEATEDLY IN DIRECT CONT W/PR OD. MAY BE ABSORBED THRU SKIN IN HARMFUL AMTS. INHAL:BRTHG OF DUST & VAPS MAY BE IRRITATING TO NOSE, (EFTS OF OVEREXPOS)
Explanation Of Carcinogenicity: NOT RELEVANT.
Signs And Symptions Of Overexposure: HLTH HAZ: THROAT & RESP SYS. TITANIUM DIOXIDE HAS BEEN SHOWN TO CAUSE BENIGN & CANCEROUS LUNG TUMORS IN RATS EXPOS TO 250 MILLIGRAMS PER CUBIC METER OF AIR, 6 HRS A DAY, 5 DAYS A WK FOR 2 YRS. EXCESS/ PRLNGD BRTHG OF DUST MAY BE HARMFUL.
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER. CALL MD. SKIN: WASH WITH SOAP AND WATER. INHAL: PROVIDE FRESH AIR; IF COUGHING, WHEEZING OR

SHORTNESS OF BREATH OCCUR, CALL MD. INGEST: GIVE ONE OR TWO GLASSES OF WATER. CALL MD.

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Handling and Disposal
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Spill Release Procedures: EXTING ALL IGNIT SOURCES. OBSERVE PRECAUTIONS DESCRIBED IN OTHER SECTIONS. WETTING SPILLED POWDER CAN HELP REDUCE THE DUSTING PROBLEM. COLLECT SPILL BY VACUUM/OTHER METHOD USING CARE TO AVOID DUSTING. PLACE THE COLLECTED MATL INTO CLOSED CONTAINER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE OR BURY IN A SANITARY LANDFILL IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: DO NOT STORE PRODUCT ABOVE 80F (27C); IF STORED ABOVE THAT TEMPERATURE, IT MAY BECOME UNUSABLE.

Other Precautions: AVOID BRTHG DUST & VAPS; AS W/ANY FINELY DIVIDED ORG MATL, DUST CLOUDS OF POWDER CAN BE IGNITED BY OPEN FLAME/WEAK ELEC SPKS. RESIN DUST COLLECTION EQUIP SHLD BE PROVIDED W/ADEQ EXPLO RELEASE. POSS SOURCE OF IGNIT SHLD BE (SUPP DATA)

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Fire and Explosion Hazard Information
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Extinguishing Media: CARBON DIOXIDE, FOAM OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: GUARD AGAINST DUST EXPLOSION.

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Control Measures
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Respiratory Protection: WHEN DUST AND/OR VAPOR IS PRESENT, THE USE OF RESPIRATORY PROTECTION IS RECOMMENDED. WEAR A NIOSH/MSHA APPROVED DUST RESPIRATOR.

Ventilation: LOCAL EXHAUST IS RECOMMENDED.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: LAUNDER CONTAMINATED CLOTHING BEFORE WEARING AGAIN.

Supplemental Safety and Health: OTHER PREC: ELIMINATED. TO AVOID BUILDUP OF STATIC ELEC EQUIP SHLD BE GROUNDED. USE ONLY IN WELL-VENTED AREAS W/SUFFICIENT AIR MOVEMENT TO MAINTAIN AIRBORNE CONC OF MATL AT RECOGNIZED HLTH & SAFETY LV LS. HEAT CURING MUST BE CONDUCTED IN AN AREA THAT IS VENTED OUT OF WORK AREA. COOL DOWN AREAS SHLD BE VENTED

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Physical/Chemical Properties
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Spec Gravity: 1.22

Solubility in Water: NIL

Appearance and Odor: GREEN POWDER.

Percent Volatiles by Volume: 0

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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

Hazardous Decomposition Products: MAY INCLUDE CARBON MONOXIDE, CARBON DIOXIDE AND OXIDES OF NITROGEN.

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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Cage: 1BY21

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Street: 3M CTR
City: SAINT PAUL MN
Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code: G

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