View NSN Online: https://aerobasegroup.com/nsn/8040-01-197-7406

3M GENERAL OFFICES -- SCOTCH-WELD 3501-B DUO-PAK CLEAR EPOXY ADHESI

MSDS Safety Information

FSC: 8040

NIIN: 01-197-7406 MSDS Date: 04/17/1998 MSDS Num: CGXDW

Product ID: SCOTCH-WELD 3501-B DUO-PAK CLEAR EPOXY ADHESIVE

MFN: 02 Kit Part: Y

Responsible Party Cage: 04963

Name: 3M GENERAL OFFICES

Address: 3M CENTE

R

City: SAINT PAUL MN 55144-1000 Info Phone Number: 612-733-1110

Emergency Phone Number: 612-733-1110/800-364-3577

Review Ind: Y Published: Y

Contractor Summary

Cage: 04963

Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address: 3M CTR

City: SAINT PAUL MN 55144-1000

Phone: 800-364-3577/651-737-6501(24 HOURS)

Item Desc

ription Information

Item Manager: GSA
Item Name: ADHESIVE
Specification Number: NONE
Type/Grade/Class: NONE

Unit of Issue: KT UI Container Qty: 0

Type of Container: UNKNOWN

Ingredients

Cas: 25068-38-6 RTECS #: SL6475000 Name: EPOXY RESIN

% Wt: 100

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABL

ISHED

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Effects of Exposure: EYES: CONTACT MAY CAUSE EYE IRRITATION. VAPORS FROM CURING AND DUST FROM MACHINING MAY CAUSE IRRITATION. SKIN: IRRITATION, ALLERGIC SKIN REACTION. INHALATION: IRRITATION OF NOSE, THROAT, AND RESPIRATO RY SYSTEM.

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N: MAY CAUSE DIGESTIVE SYSTEM IRRITATION.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: EYES: IRRITATION. SKIN: IRRITATION,

ALLERGIC SKIN REACTION. INHALATION: IRRITATION OF NOSE, THROAT, RESPIRATORY SYSTEM. INGESTION: DIGESTIVE SYSTEM IRRITATION.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER. IF ADVERSE

SYMPTOMS DEVELOP, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. SUPPORT BREATHING. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: VENTILATE THE AREA. COLLECT SPILLED MATERIAL. PLACE IN A U.S. DOT-APPROVED METAL CONTAINER AND SEAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: MIX

PART A AND B. CURE AND DISPOSE OF CURED WASTE IN

SANITARY LANDFILL. INCINERATE UNCURED BULK PRODUCT AFTER MIXING WITH FLAMMABLE MATERIAL IN AN INDUSTRIAL OR COMMERCIAL FACILITY. DISPOSE IN ACCORDA NCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: PREVENT CONTACT WITH EYES AND SKIN.USE ONLY IN WELL VENTILATED AREAS.DO NOT CURE A MASS LARGER THAN 50 GRAMS.AVOID BREATHING VAPORS FROM HEAT CURING.

Other Precautions: VENT CURING OVENS TO ATMOSPHERE OR EMISSION CONTROL DEVICE.

DO NOT RECIRCULATE EMISSIONS INTO THE WORKROOM AIR. AVOID EYE CONTACT WITH OR BREATHING DUST FROM GRINDING, CUTTING OR SANDING OPERATIONS ON CURED PRODUCT. KEEP CONTAINER CLOSED.

Fire and Explosion Hazard Information

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHIN

G APPARATUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.

Unusual Fire/Explosion Hazard: WHEN PART A AND B ARE COMBINED, AVOID HEAT

CONDITIONS WHICH CAUSE PREMATURE REACTION WITH PRODUCTION OF INTENSE HEAT AND SMOKE. DO NOT CURE A MASS >50 GRAMS.

Control Measures

Respiratory Protection: AVOID BREATHING DUST FROM GRINDING, CUTTING, OR SANDING OPERATIONS ON CURED PRODUCT; WEAR E

YE PROTECTION AND A DUST MASK.

Ventilation: VENT CURING OVENS TO ATMOSPHERE OR EMISSION CONTROL DEVICE. DO NOT

RECIRCULATE EMISSIONS INTO WORKROOM AIR.

Protective Gloves: WEAR IMPERVIOUS GLOVES.

Eye Protection: WEAR CHEMICAL GOGGLES OR FACE SHIELD

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING,

OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health: KEY1:N1. THIS ENTRY

DESCRIBES PART B OF A TWO

PART KIT, SEE THIS SAME NSN, P/N IND A, FOR PART A DATA.

Physical/Chemical Properties

HCC: N1

M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN

Spec Gravity: 1.17

Solubility in Water: NOT SOLUBLE

Appearance and Odor: MEDIUM SYRUP. LIGHT STRAW COLORED. EPOXY ODOR.

Percent Volatiles by Volume: 0
Corrosion Rate: UNKNOWN

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Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: KEEP AWAY FROM SOLVENTS, CURATIVES, ETC.

Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN, AND DECOMPOSITION

PRODUCTS, AND SMOKE PARTICLES FROM EXCESSIVE HEAT OR FLAME.

Hazardous Polymerization Indicator: YES

Conditions To Avoid Polymerization: HAZARDOUS POLYMERIZATION MAY OCCUR WHEN

PART A AND

B ARE COMBINED. AVOID HEAT CONDITIONS WHICH CAUSE PREMATURE REACTION. _____ Toxicological Information _____ -----**Ecological Information** _____ **MSDS** Transport Information ______ _____ Regulatory Information ______ _____ Other Information _____ _____ Transportation Information ______ Responsible Party Cage: 04963 Trans ID NO: 114407 Product ID: SCOTCH-WELD 3501-B DUO-PAK CLEAR EPOXY ADHE MSDS Prepared Date: 04/17/1998 Review Date: 06/12/1998 MFN: 2 Net Unit Weight: 1.2 LBS Multiple KIT Number: 0 Kit Part IND: Y Review IND: Y Unit Of Issue: KT Container QTY: 0 Type Of Container: UNKNOWN _____ **Detail DOT Information** _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ Detail IMO I

nformation

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: SCOTCH-WELD 3501-B DUO-PAK CLEAR EPOXY ADHESIVE

Cage: 04963

Company Name: 3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Street: 3M CTR

City: SAINT PAUL MN Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110/800-364-3577

Label Required IND:

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Date Of Label Review: 06/12/1998

Status Code: C

Label Date: 06/12/1998
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Moderate

Fire Hazard: None

Reactivity Hazard: Slight

Hazard And Precautions: CONTACT MAY CAUSE EYE IRRITATION. VAPORS FROM CURING AND DUST FROM MACHINING MAY CAUSE EYE IRRITATION. CONTACT MAY CAUSE SKIN

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