View NSN Online: https://aerobasegroup.ae/nsn/6520-01-310-0488

3M GENERAL OFFICES -- VITREBOND GLASS IONOMER POWDER,7512 P

MSDS Safety Information

FSC: 6520

NIIN: 01-310-0488

MSDS Date: 03/02/1995 MSDS Num: BTGLT

Product ID: VITREBOND GLASS IONOMER POWDER,7512 P

MFN: 02

Responsible Party Cage: 0K0U5

Name: 3M GENERAL OFFICES

Address: 3M CENTER City: ST. PAUL MN 551

44-1000

Info Phone Number: 612-733-1110

Emergency Phone Number: 612-733-1110

Preparer's Name: UNKNOWN

Review Ind: Y Published: Y

Contractor Summary

Cage: 0K0U5

Name: MINNESOTA MINING AND MFG CO DENTAL PRODUCTS DIV

Address: 3M CENTER

City: SAINT PAUL MN 55144-1000 Phone: 800-364-3577/651-737-6501

Cage: 28156

Name: MINNESOTA MINING AND MFG CO HEALTH CARE SERVICES DIV

Address: 3M CTR BL

DG 275-4E-01

City: ST PAUL MN 55144-1000

Phone: 800-854-0631

Item Description Information

Item Manager: S9M

Item Name: LINER AND BASE, GLASS IONOMER RESTORATIVE, DENTAL

Unit of Issue: EA UI Container Qty: 1

Ingredients

Name: VITREBOND POLYMER POWDER

% Wt: 95-100 Other REC Lim its: NONE RECOMME

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 141-78-6

RTECS #: AH5425000

Name: ETHYL ACETATE (SARA III)

% Wt: < 5

Other REC Limits: NONE RECOMME

OSHA PEL: 400 PPM

ACGIH TLV: 400 PPM; 9394 EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Health Hazards Data

LD50 LC50 Mixture: LD50 (ORAL, RAT) IS NOT KNOWN.

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: TARGET ORGANS:EYE, SKIN, RESPIRATORY TRACT. ACUTE-

INHALATION: DUST MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. EYE: MAY CAUSE MECHANICAL IRRITATION. SKIN: MAY CAUSE MECHANICAL IRRITATION. INGESTION: NO ADVERSE HEALTH EFFECTS ARE EXPECTED FROM SWALLOWING. CHRONIC- UNKNOWN.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, TEARING, REDNESS, ITCHIN

SCRATCHING OF THE CORNEA, SORENESS OF THROAT AND NOSE, SNEEZING

Medical Cond Aggravated By Exposure: NOT KNOWN

First Aid: GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP AND WATER. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR, ORAL: NO NEED FOR FIRST AID IS ANTICIPATED.

Handling and Disposal

Spill Release Pro

cedures: VENTILATE AREA. USE WET SWEEPING TO AVOID DUSTING.

TRANSFER TO CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND

FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL, DRY PLACE. DO NOT INGEST. Other Precautions: AVOID BREATHING DUST. AVOID EYE OR SKIN CONTACT. WASH

THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF

CHILDREN. USE IN A WELL VENTILATED

AREA.

Fire and Explosion Hazard Information

Flash Point Text: NONE

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NONE

Control Measures

Respiratory Protection: NORMALLY NONE NEEDED. WEAR NIOSH APPROVED RESPIRATOR

FOR DUST IF TLV IS EXCEEDED.

Ventilation: ADEQUATE

Protective Gloves: LATEX RECOMMENDED.

Eye Protection: SAFETY GOGGLES RECOMMENDED

Other Protective Equipment: PROVIDE EYE WASH & SAFETY SHOWER.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. Supplemental Safety and Health: FO

RMULA CHANGED. FOR PREVIOUS FORMULATION, SEE

PNI A, SAME NSN.

Physical/Chemical Properties

HCC: N1

NRC/State LIC No: NOT RELEVANT

M.P/F.P Text: NOT KNOWN Decomp Text: NOT KNOWN

Spec Gravity: 3.200

Viscosity: NOT RELEVANT

Evaporation Rate & Evaporation R

Solubility in Water: NIL

Appearance and Odor: WHITE POWDER - ODORLESS

Corrosion Rate: UNKNOWN

Reactivity Data
Stability Indicator: YES Stability Condition To Avoid: UNKNOWN Materials To Avoid: UNKNOWN Hazardous Decomposition Products: UNKNOWN Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT
Toxicological Information
Ecological Information
MSDS Transport Information
Regulatory Information
Other Information
=======================================
Transportation Information
Responsible Party Cage: 0K0U5 Trans ID NO: 124207 Product ID: VITREBOND GLASS IONOMER POWDER,7512 P MSDS Prepared Date: 03/02/1995 Review Date: 06/26/1995 MFN: 2 Net Unit Weight: 5 G Multiple KIT Number: 0 Review IND: Y Unit Of Issue: EA Container QTY: 1
Detail DOT Information

DOT PSN Code: ZZZ

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

Detail IMO Information

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: VITREBOND GLASS IONOMER POWDER,7512 P

Cage: 0K0U5

Comp

any Name: MINNESOTA MINING AND MFG CO DENTAL PRODUCTS DIV

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

Health Emergency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 06/26/1995

Status Code: C

MFG Label NO: NOT RELEVANT

Label Date: 06/26/1995 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Health Hazard: Slight

Contact Hazard: Slight Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYE, SKIN,

RESPIRATORY TRACT. ACUTE-

INHALATION: DUST MAY CAUSE UPPER RESPIRATORY TRACT IRRITATION. EYE/SKIN: MAY CAUSE MECHANICAL IRRITATION. INGESTION: NO ADVERSE HEALTH EFFECTS ARE EXPEC TED FROM SWALLOWING. CHRONIC- UNKNOWN. STORE IN COOL, DRY PLACE. DO NOT INGEST. IN CASE OF SPILL: VENTILATE AREA. USE WET SWEEPING TO AVOID DUSTING. TRANSFER TO CONTAINER FOR LATER DISPOSAL. FIRST AID - GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN: WASH WITH SOAP AND WATER. EYE: IMMEDIATELY FLUSH WITH WATER

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