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LOCTITE CORP -- GENERAL PURPOSE 53 EPOXY, 45381

MSDS Safety Information

FSC: 8010

NIIN: 01-062-3183 MSDS Date: 05/31/1991 MSDS Num: BMQMC

Product ID: GENERAL PURPOSE 53 EPOXY, 45381

MFN: 01

Responsible Party Cage: 7K128

Name: LOCTITE CORP

Address: 705 NORTH MOUNTAIN RD

City: NEWINGTON CT 06

111

Info Phone Number: 203-278-1280

Emergency Phone Number: 203-278-1280 Preparer's Name: STEPHEN REPETTO

Published: Y

Contractor Summary

Cage: 7K128

Name: LOCTITE CORP Address: 705 N MT RD City: NEWINGTON CT 06111

Phone: 312-689-6200

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Phone: 860-571-5100

Item Description Information

Item Name: EPOXY

Ingredients

Cas: 25068-38-6 RTECS #: KC2100000 Name: EPOXY RESIN

% Wt: 85-90

Cas: 108-95-2

RTECS #: SJ3325000

Name: PHENOL. LEL: 1.8%. UL: 8.6%

% Wt: 3-5

OSHA PEL: 5 PPM, S ACGIH TLV: 5 PPM, S EPA Rpt Qty: 1000 LBS

DOT Rpt Qt

y: 1000 LBS

Cas: 69-72-7

RTECS #: VO0525000 Name: SALICYLIC ACID

% Wt: 1-3

Cas: 112945-52-5 RTECS #: VV7310000

Name: SILICA, AMORPHOUS FUMED

% Wt: 1-3

OSHA PEL: 6 MG/M3

ACGIH TLV: 10 MG/M3 TDUST

Cas: 107-21-1

RTECS #: KW2975000

Name: ETHYLENE GLYCOL. LEL:3.2%. UL: 15.3

% Wt: 0.1-1

OSHA PEL: 50 PPM, C

ACGIH TLV: 50 PPM, VAPOR, C

EPA Rpt Qty: 1 LB DOT Rpt Qty: 1 LB

Cas: 68410-

23-1

Name: POLYAMIDE RESIN

% Wt: 85-90

Cas: 112-24-3

Name: TRIETHYLENE TETRAMINE

% Wt: 10-15

Cas: 90-72-2

RTECS #: SN3500000

Name: 2,4,6-TRIS(DIMETHYLAMINO METHYL) PHENOL

% Wt: 0.1-1

Health Hazards Data

LD50 LC50 Mixture: LD50:(ORAL,RAT)5000 MG/KG

Route Of Entry Inds - Inhalation: NO

Skin: NO Ingestion: NO Carcinogenicity I nds - NTP: NO IARC: NO OSHA: NO

Effects of Exposure: SKIN/EYE IRRITANT. MAY CAUSE DERMATITIS ON PROLONGED

CONTACT IN SENSITIVE INDIVIDUALS.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INGEST:INDUCE VOMIT. OBTAIN MED ATTN. INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG. (GIVE O*2/ARTF RESP) (FP N). SKIN: FLUSH WITH WATER. EYE:

FLUSH WITH WATER FOR AT LEAST 15 MIN. OBTAIN MED ATTN

Handling and Disposal

Spill Release Procedures: SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE FOLLOWING EPA LOCAL, FEDERAL AND STATE REGULATIONS.

Handling And Storage Precautions: KEEP AWAY FROM EYES. AVOID SKIN CONTACT.

STORE BELOW 110F TO PRESERVE

SHELF LIFE.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point Text: 200F,93C Lower Limits: SEE ING 2&5 Upper Limits: SEE ING 2&5

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE

EQUIPMENT (FP N). Unusual Fire/Explosio n Hazard: NONE.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

OF CONCERN (FP N).

Ventilation: NONE NORMALLY NEEDED.

Protective Gloves: RUBBER/PLASTIC GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplement

al Safety and Health: NONE SPECIFIED BY MANUFACTURER. ______ Physical/Chemical Properties ______ HCC: T6 B.P. Text: 300F,149C Vapor Pres: <5@80F Spec Gravity: 1 Solubility in Water: SLIGHT Appearance and Odor: RESIN:BLUE. HARDENER:YELLOW. MILD ODOR. ______ Reactivity Data ______ Stability Indicator : YES Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: NONE KNOWN. Hazardous Decomposition Products: NONE KNOWN. 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: 7K128 Trans ID NO: 104371 Product ID: GENERAL PURPOSE 53 EPOXY, 45381 MSDS Prepared Date: 05/31/1991 Review Date: 04/28/1992 MFN: 1 Multiple KIT Number: 0 Review IND: Y Additional Data: NOT REGULATED FOR TRANSPORTATION ______ Detail DOT Information -----DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THI

S 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: GENERAL PURPOSE 53 EPOXY, 45381

Cage: 7K128

Company Name: LOCTITE CORP

Street: 705 N MT RD City: NEWINGTON CT

Zipcode: 06111

Health Emergency Phone: 203-278-1

280

Label Required IND: Y

Date Of Label Review: 01/31/1992

Status Code: C

Label Date: 01/31/1992 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: Slight Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE. KEEP AWAY FROM HEAT AND FLAME. ACUTE:

CAUSES EYE AND SKIN IRRITATION. MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN

SENSITIVE INDIVIDUALS. HEALTH HAZARD

S: NONE LISTED BY MANUFACTURER.

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