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LOCTITE CORPORATION

-- FAST CURE EPOXY - RESIN

MSDS Safety Information

FSC: 8040

NIIN: 01-046-5061 MSDS Date: 05/12/1999 MSDS Num: CLJMS

Product ID: FAST CURE EPOXY - RESIN

MFN: 01

Responsible Party Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Info Phone Number: 860-571-5100

Emergency Phone Number: 860-571-5100 Preparer's Name: HENRY SIMMONS

Review Ind: Y Published: Y

Contractor Summary

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Phone: 860-571-5100

Item Description Information

Item Manager: GSA Item Name: ADHESIVE

Unit of Issue: KT UI Container Qty: 0

Ingredients

Name: EPOXY RESIN

% low Wt: 45. % high Wt: 50.

Cas: 21645-51-2 RTECS #: BD0940000

Name: ALUMINUM HYDROXIDE

% low Wt: 45. % high Wt: 50.

OSHA PEL: 15 MG/M3 ACGIH TLV: 10 MG/M3

Cas: 13463-67-7

RTECS #:

XR2275000

Name: TITANIUM DIOXIDE

% low Wt: 5. % high Wt: 10.

OSHA PEL: 15 MG/M3 ACGIH TLV: 10 MG/M3

ACGIH STEL: NOT ESTABLISHED

Cas: 112945-52-5 RTECS #: VV7310000

Name: SILICA, AMORPHOUS, FUMED, CRYST.-FREE

% low Wt: 1. % high Wt: 3.

Other REC Limits: 3 MG/M3

OSHA PEL: 6 MG/M3 ACGIH TLV: 10 MG/M3

Health Hazards Data

Route Of Entry Inds - Inhalation: YE

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Skin: YES Ingestion: YES

Effects of Exposure: EYE AND SKIN IRRITANT. REPEATED OR PROLONGED EXPOSURE BY INGESTION MAY CAUSE WE DELAYED EFFECTS INVOLVING THE BLOOD, GASTROINTESTINAL, NERVOUS, AND REPRODUCTIVE SYSTEMS. MAY BE A POTENTIAL HUMAN SKIN CARCINOGEN.

Signs And Symptions Of Overexposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT

IN SENSITIVE INDIVIDUALS.

Medical Cond Aggravated By Exposure: NONE KNOWN

First Aid: INGESTION: INDUCE VOMITING, OBTAIN MEDICAL ATTENTION. INHALATION:

REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY

FILLED CLOSED CONTAINER UNTIL DISPOSAL.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULA

TIONS

Handling And Storage Precautions: SAFE STORAGE: STORE BELOW 100F (CONTACT LOCTITITE CUSTOMER SERVICE 1-800-243-4874 FOR SHELF LIFE INFORMATION) HANDLING: KEEP AWAY FROM EYES. AVOID PROLONGED SKIN CONTACT.

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Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point: >93.3C, 200.F

Lower Limits: 3.2% Upper Limits: 15.3%

Extinguishing Media: CARBON DIOXIDE, FO

AM, DRY CHEMICAL

Unusual Fire/Explosion Hazard: IRRITATING ORGANIC VAPOR.

Control Measures

Ventilation: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves: RUBBER OR PLASTIC GLOVES RECOMMENDED Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDED.

Physical/Chemical Properties

Spec Gravity: 1.68 VOC Grams/Liter: 8

Solubility in Water: SLIGHT

Appearance and Odor: WHITE PASTE AND MILD ODOR

Reactivity Data

Stability Indicator: YES Materials To Avoid: NONE

Hazardous Polymerization Indicator: NO

Regulatory Information

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State Regulatory Information: WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. EPHICHLOROHYDRIN.

HAZCOM Label

Product ID: FAST CURE EPOXY - RESIN

Cage: 05972

Company Name: LOCTITE CORPORATION Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT Zipcode: 06067-3910 Health Emergency Phon e: 860-571-5100 Label Required IND: Y

Date Of Label Review: 08/17/2001

Status Code: A Origination Code: G

Hazard And Precautions: EYE AND SKIN IRRITANT. REPEATED OR PROLONGED EXPOSURE

BY INGESTION MAY CAUSE WE DELAYED EFFECTS INVOLVING THE BLOOD,

GASTROINTESTINAL, NERVOUS, AND REPRODUCTIVE SYSTEMS. MAY BE A POTENTIAL HUMAN SKIN CARCINOGEN.

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