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LOCTITE CORPORATION -- RETAINING COMPOUND 620 HIGH TEMPERATURE

MSDS Safety Information

FSC: 8030

NIIN: 01-268-5917 MSDS Date: 12/09/1998 MSDS Num: CLRPV

Product ID: RETAINING COMPOUND 620 HIGH TEMPERATURE

MFN: 01

Responsible Party Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

C

ity: ROCKY HILL CT 06067-3910 Info Phone Number: 860-571-5100

Emergency Phone Number: 860-571-5100 Preparer's Name: ERNEST CARTER Chemtrec IND/Phone: (800)424-9300

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: SEALING COMPOUND

Unit of Issue: BT

Quantitative Expression: 00000000050CC

UI Container Qty: B

Ingredients

Cas: 114-83-0

RTECS #: AJ2900000

Name: 1-ACETYL-2-PHENYLHYDRAZINE

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

Cas: 613-48-9

Name: N,N-DIETHYL-P-TOLUI

DINE

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

Cas: 110-16-7

RTECS #: OM9625000 Name: MALEIC ACID

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

EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 81-07-2

RTECS #: DE4200000 Name: SACCHARINE

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

EPA Rpt Qty: 100 LBS DOT Rpt Qty: 100 LBS

Cas: 112945-52-5 RTECS #: VV7310000

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

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

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Cas: 24448-20-2

Name: BISPHENOL A BIS(2-HYDROXYETHYL ETHER) DIMETHACRYLATE

% low Wt: 75. % high Wt: 80.

Cas: 3006-93-7

RTECS #: ON6125000

Name: MALEIMIDE, N,N'-M-PHENYLENEDI-

% low Wt: 10. % high Wt: 15.

Cas: 80-15-9

RTECS #: MX2450000

Name: CUMENE HYDROPEROXIDE

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

EPA Rpt Qty: 10 LBS DOT Rpt Qty: 10 LBS

Cas: 27813-02-1

Name: 1,2-PROPANEDIOL, MONOMETHACRYLATE

% low Wt: 1.

% hig

h Wt: 3.

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYE IRRITANT. THE HYDROXYALKYL METHACRYLATE IS A POSSIBLE INHALATION IRRITANT AND MAY BE HARMFUL IF SWALLOWED. IT MAY CAUSE KIDNEY OR

LIVER DAMAGE. SKIN. EYE CONTACT.

Signs And Symptions Of Overexposure: MAY CAUSE DERMATI

TIS ON PROLONGED CONTACT IN SENSITIVE INIDVIDUALS.

Medical Cond Aggravated By Exposure: MALEMIDE RESIN: DERMATITIS.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: WASH WITH SOAP AND WAT ER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

Handling and Disposal

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

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS. Handling And Storage Precautions: STORE BELOW 100 F. SERVICE 1-800-243-4874 FOR

SHELF LIFE INFORMATION) AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

Fire and Explosion Hazard Information

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

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC CARTRIDGE.

Ventilation: LOCAL VENTILATION MAY BE DESIRED. Protective Gloves: RUBBER OR PLASTIC GLOVES. Eye Protection: SAFETY GLASSES OR GOGGLES

Physical/Chemical Properties

Boiling Point: =148.9C, 300.F

Vapor Pres: LESS THAN 5MM AT 80 F

Spec Gravity: 1.1 AT 80 F VOC Grams/Liter: 91

Solubility in Water: SLIGHT

Appearance and Odor: GREEN LIQUID MILD.

Reactivity Data

Stability Indicator: YES Hazardous Decomposition

Products: IRRITATING ORGANIC VAPORS; OXIDES OF CARBON

AND NITROGEN; TOXIC FUMES. Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

HAZCOM Label

Product ID: RETAINING COMPOUND 620 HIGH TEMPERATURE

Cage: 05972

Company Name: LOCTITE CORPORATION Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT Zipcode: 06067-3910

Health Emergency Phone: 860-

571-5100

Label Required IND: Y

Date Of Label Review: 12/04/2001

Status Code: A Origination Code: G

Hazard And Precautions: EYE IRRITANT. THE HYDROXYALKYL METHACRYLATE IS A

POSSIBLE INHALATION IRRITANT AND MAY BE HARMFUL IF SWALLOWED. IT MAY CAUSE

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