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LOCTITE CORP -- GASKET ELIMINATOR 510 SEALANT, 51031

MSDS Safety Information

FSC: 8030

NIIN: 01-327-8146 MSDS Date: 01/04/1994 MSDS Num: BWCJN

Product ID: GASKET ELIMINATOR 510 SEALANT, 51031

MFN: 01

Responsible Party Cage: 7K128

Name: LOCTITE CORP

Address: 705 NORTH MOUNTAIN RD

City: NEWINGTON

CT 06111

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 Citv: 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 Manager: N35

Item Name: SEALING COMPOUND

Unit of Issue: TU

Quantitative Expression: 00000000002OZ

UI Container Qty: 1

Ingredients

Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATE

% Wt: 40-45

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

-Cas: 39382-25-7

Name: BISPHENOL A FUMARATE RESIN

% Wt: 20-25

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 13676-54-5

RTECS #: ON5670000

Name: MALEIMIDE, N,N'-(METHYLENEDI-P-PHENYLENE) DI-; (MALEIMIDE)

% Wt: 10-15

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 68332-62-7

Name: POLYMERIC PLASTICIZER

% Wt: 10-15

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 112945-52-5 RTECS #: VV7310000

Name: SILICA,

AMORPHOUS (FUMED)

% Wt: 3-5

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

Cas: 80-15-9

RTECS #: MX2450000

Name: HYDROPEROXIDE, ALPHA, ALPHA-DIMETHYLBENZYL-; (CUMENE HYDROPEROXIDE)

(SARA III) % Wt: 1-3

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) EPA Rpt Qty: 10 LBS DOT Rpt Qty: 10 LBS

Cas: 81-07-2

RTECS #: DE4200000

Name: 1,2-BENZISOTHIAZOLIN-3-ONE, 1,1-DIOXIDE; (SACCHARIN) (SARA III)

% Wt: 1-3

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

ΕP

A Rpt Qty: 100 LBS DOT Rpt Qty: 100 LBS

Cas: 114-83-0

RTECS #: AJ2900000

Name: ACETIC ACID, 2-PHENYLHYDRAZIDE; (1-ACETYL-2-PHENYLHYDRAZINE)

% Wt: 0.1-1

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 101-77-9

RTECS #: BY5425000

Name: ANILINE, 4,4'-METHYLENEDI-; (4,4'-METHYLENE DIANILINE) (SARA III)

% Wt: 0.1-1

OSHA PEL: N/K (FP N) ACGIH TLV: 0.1 PPM, S EPA Rpt Qty: 1 LB DOT Rpt Qty: 1 LB

RTECS #: 999999

9VO

Name: VOLATILE ORGANIC CONTENT: 11.4%

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Health Hazards Data

LD50 LC50 Mixture: LD50 (ORAL): >10,000 MG/KG.

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: YES

IARC: YES OSHA: NO

Effects of Exposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE

INDIVIDUALS.

Explanation Of Carcinogenicit

y: SACCHARIN:IARC MONO, SUPP, VOL 7, PG 334,

1987:GRP 2B. NTP ANTICIPATED TO BE CARCIN (FP N).

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: LIVER AILMENTS.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN

MEDICAL ATTENTION. INHALATION: REMOVE FROM EXPOSURE. SUPPORT BREATHING (GIVE

ARTIFICIAL RESPIRATION/OXYGEN) (FP N). SKIN: WASH WITH SOAP AND WATER. EYE:

FLUSH FOR AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL A

TTENTION.

Handling and Disposal

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

FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS. DISPOSE

OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS (FP N).

Handling And Storage Precautions: STORE BELOW 110F. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method: TCC

Flash Point Text: >200F,>93C

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

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

EQUIPMENT (FP N). Unusual Fire/Explosi on Hazard: NONE.

Control Measures

Respiratory Protection: WEAR NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR

EXPOSURE OF CONCERN (FP N).

Ventilation: GENERAL VENTILATION SUFFICIENT TO KEEP AIRBORNE CONCENTRATION

BELOW CURRENT EXPOSURE LIMITS (FP N).

Protective Gloves: RUBBER OR PLASTIC GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGG (FP N).

Other Protective Equipment: NON E SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC: T6

B.P. Text: >300F,>149C Vapor Pres: <5 @ 80F Spec Gravity: 1.08 @ 80F Solubility in Water: SLIGHT

Appearance and Odor: ORANGE-RED GEL, MILD ODOR.

Reactivity Data ______ Stability Indicator: YES Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: NONE. Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS. 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: 125701 Product ID: GASKET ELIMINATOR 510 SEALANT, 51031 MSDS Prepared Date: 01/04/1994 Review Date: 01/24/1995 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: TU 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 Co

de: 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: GASKET ELIMINATOR 510 SEALANT, 51031

Cage: 7K128 Company

Name: LOCTITE CORP Street: 705 N MT RD City: NEWINGTON CT

Zipcode: 06111

Health Emergency Phone: 203-278-1280

Label Required IND: Y

Date Of Label Review: 11/11/1994

Status Code: C

Label Date: 11/11/1994 Origination Code: G Chronic Hazard IND: Y 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: ACUTE: MAY CAUSE DERMATITIS ON PROLONGED

CONTACT IN

SENSITIVE INDIVIDUALS. CHRONIC: CANCER HAZARD. CONTAINS SACCHARIN WHICH IS LISTED AS A CARCINOGEN (FP N)

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