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LOCTITE CORP. -- GASKET ELIMINATOR 510 SEALANT, 51031

MSDS Safety Information

FSC: 5330

NIIN: 01-051-3373 MSDS Date: 01/07/1992 MSDS Num: BGJCM

Product ID: GASKET ELIMINATOR 510 SEALANT, 51031

MFN: 01

Responsible Party Cage: 0A083

Name: LOCTITE CORP.

Address: 705 NORTH MOUNTAIN RD

City: NEWINGTO N CT 06111

Info Phone Number: 203-278-1280

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

Published: Y

Contractor Summary

Cage: 0A083

Name: LOCTITE CORP. Address: UNKNOWN City: UNKNOWN NK 00000

Phone: UNKNOWN

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Phone: 860-571-5100

-----Item Description Information

Ingredients

Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATES

% Wt: 40-45

OSHA PEL: N/K FPN ACGIH TLV: N/K FPN -----

Cas: 39382-25-7

Name: BIS-PHENOL A FUMARATE RESIN

% Wt: 20-25

OSHA PEL: N/K FPN ACGIH TLV: N/K FPN

Cas:

13676-54-5

RTECS #: ON5670000

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

% Wt: 10-15

OSHA PEL: N/K FPN ACGIH TLV: N/K FPN

Cas: 25103-87-1

Name: PLASTICIZERS

% Wt: 10-15

OSHA PEL: N/K FPN ACGIH TLV: N/K FPN

Cas: 112945-52-5 RTECS #: VV7310000

Name: SILICA, AMORPHOUS FUMED

% Wt: 3-5

OSHA PEL: SEE TABLE Z3 ACGIH TLV: 0.1 MG/M3 RDUST

Cas: 81-07-2

RTECS #: DE4200000 Name: 1,2-BENZISO

THIAZOLIN-3-ONE,1,1-DIOXIDE; (SACCHARIN)

% Wt: 1-3

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) EPA Rpt Qty: 100 LBS DOT Rpt Qty: 100 LBS

Cas: 80-15-9

RTECS #: MX2450000

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

% 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: 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)

% Wt: 0.1-1

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) EPA Rpt Qty: 1 LB

DOT Rpt Qty: 1 LB

RTECS #: 9999999VO

Name: VOLATILE ORGANIC COMPOUNDS: 11.4%

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

Health Hazards Data

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

Route Of Entry Inds - Inhalation: NO

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: YES

IARC: YES OSHA: NO

Effects of Exposure: ACUTE/CHRONIC: MAY CAUSE DERMATITIS ON PROLONGED CONTACT

IN SENSITIVE INDIVIDUALS.

Explanation Of Carcinogenicity: ANILINE,4,4'-METHYLENEDI-: IARC MONO, SUPP, VOL 7 PG 56, 1987: GRP 2B. NTP 7TH ANNUAL REPORT ON CARCINS: ANTIC (SUPDAT)

Signs And Symptions Of Overexposure: SEE HEA

LTH HAZARDS.

Medical Cond Aggravated By Exposure: LIVER AILMENTS.

First Aid: INGESTION:DO NOT INDUCE VOMITING.KEEP INDIVIDUAL CALM.OBTAIN MEDICAL ATTENTION.INHALATION:DOES NOT APPLY.SKIN:CONTACT FLUSH WITH WATER.EYE:FLUSH AT LEAST 15 MINUTES WITH WATER.OBTAIN MEDICAL ATTENTION.

AT LEAST 15 MINUTES WITH WATER.OBTAIN MEDICAL ATTENTION .

Handling and Disposal

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

FILLED, CLOS

ED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: BURY OR INCINERATE IN ACCORDANCE WITH EPA AND LOCAL

REGULATIONS (MFR). DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL

REGULATIONS (FP N).

Handling And Storage Precautions: STORE BELOW 110 F TO PRESERVE

SHELF-LIFE.AVOID PROLONGED SKIN CONTACT.KEEP AWAY FROM EYES.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire an

d Explosion Hazard Information

Flash Point Method: TCC

Flash Point Text: >200F,>93C

Extinguishing Media: CO*2, FOAM, DRY CHEMICAL.

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

EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

Control Measures

Respiratory Prote

ction: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

OF CONCERN (FP N).

Ventilation: NOT NORMALLY NECESSARY(MFR)CONSULT LOCAL SAFETY/HEALTH AUTHORITIES

IF ADDITIONAL GUIDANCE IS NECESSARY (FP N).

Protective Gloves: RUBBER OR PLASTIC RECOMMENDED.

Eye Protection: ANSI APPROVED CHEM SAFETY GOGGLES (FP N)

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: OBSERVE GOOD WORK HYGIENIC PRACTICES FP N.

Supplemental Safety and Health: EXPLAN OF CARCIN: TO BE

CARCIN, 1994.

SACCHARIN: IARC MONO, SUPP, VOL 7, PG 334, 1987: GRP 2B. ANTIC TO BE CARCIN,

NTP 7TH ANN REPORT ON CARCINS, 1994 (FP N).

Physical/Chemical Properties

HCC: V7

B.P. Text: >300F,>149C Vapor Pres: </=5MM@80F

Spec Gravity: 1.080

Solubility in Water: SLIGHT

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

Reac

tivity 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
======================================
MSDS Transport Information
Regulatory Information
Other Information
=======================================
Transportation Information
Responsible Party Cage: 0A083 Trans ID NO: 103241 Product ID: GASKET ELIMINATOR 510 SEALANT, 51031 MSDS Prepared Date: 01/07/1992 Review Date: 06/15/1995 MFN: 1 Multiple KIT Number: 0 Review IND: Y Additional Data: NOT REGULATED FOR SHIPPING
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: GASKET ELIMINATOR 510 SEALANT, 51031

Cage: 0A083 Company Name: L OCTITE CORP. Street: UNKNOWN City: UNKNOWN NK Zipcode: 00000

Health Emergency Phone: 203-278-1280

Label Required IND: Y

Date Of Label Review: 04/19/1994

Status Code: C

Label Date: 04/19/1994
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: COMBUSTIBLE. ACUTE: MAY CAUSE DERMATITIS. CHRONIC:

CANCER HAZARD. CONTAINS ANILINE, 4,4'4'-METHYLENEDI- WHICH IS LISTED AS A LIVER AND KIDNEY CARCINOGEN AND SACCHARIN WHICH IS LISTED AS A URINARY TRA CT CARCINOGEN (FP N).

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