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LOCTITE CORP -- SUPERFLEX ULTRA BLUE (TM) SILICONE

MSDS Safety Information

FSC: 5330

NIIN: 01-247-2475 MSDS Date: 01/22/1996 MSDS Num: CGMKB

Product ID: SUPERFLEX ULTRA BLUE (TM) SILICONE

MFN: 01

Responsible Party Cage: 7K128

Name: LOCTITE CORP

Address: 705 NORTH MOUNTAIN RD

City: NEWINGTON C

T 06111

Info Phone Number: 203-278-1280

Emergency Phone Number: 203-278-1280

Review Ind: Y 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

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Item Description Information

Item Manager: S9I
Item Name: GASKET
Unit of Issue: EA
UI Container Qty: 1

Type of Container: UNKNOWN

Ingredients

Cas: 63148-62-9 RTECS #: VU6200000

Name: SF-96; (POLY (DIMETHYLSILOXANE))

% Wt: 15-20

Name BOLVDIMETING

Name: POLYDIMETHYLSILOXANE/DIMETHYL POLYSI

LOXANE % Wt: 35-40

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 471-34-1

RTECS #: FF9335000

Name: CALCIUM CARBONATE

% Wt: 30-35

Other REC Limits: NONE RECOMMENDED

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

Cas: 68611-44-9

Name: SILANE, DICHLORODIMETHYL-, REACTION PRODUCTS WITH SILICA/MODIFIED SILICON

DIOXIDE % Wt: 5-10

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV:

NOT ESTABLISHED

Cas: 2224-33-1

Name: VINYLTRI(METHYLETHYLKETOXIME)SILANE

% Wt: 3-5

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Name: SUBSTITUTES SILANE ESTERS

% Wt: 0.1-1

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 96-29-7

RTECS #: EL9275000

Name: METHYL ETHYL KETOXIME

% Wt: *****

Other REC Limits: NONE RECOMMEND

ED

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYE AND SKIN IRRITANT. MODERATELY TOXIC BY INGESTION. WHEN

HEATED TO TEMPERATURES ABOVE 300F IN THE PRESENCE OF AIR, THIS PRO

DUCT CAN

FORM FORMALDEHYDE VAPORS.

Explanation Of Carcinogenicity: FORMALDEHYDE IS A POTENTIAL CANCER HAZARD AND A KNOWN SKIN AND RESPIRATORY SENSITIZER.

Signs And Symptions Of Overexposure: FORMALDEHYDE VAPORS IRRITATE EYES, NOSE AND THROAT. METHYL ETHYL KETOXIME PRODUCED DURING CURING IS TOXIC AND IRRITATES EYES, NOSE AND THROAT.

Medical Cond Aggravated By Exposure: DERMATITIS.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: R

EMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY.

SKIN: WIPE OFF PASTE WITH PAPER TOWEL OR CLOTH. WASH EXPOSED AREA WITH SOAP AND WATER. EYE: FLUSH ATLEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: WIPE OR SCRAPE UP SPILLED MATERIAL MAINTAIN GOOD VENTILATION FOR LARGE SPILLS. PLACE SCRAP MATERIAL IN A WELL VENTILATED PLACE AND A

LLOW TO CURE TO RUBBER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: CURED RUBBER CAN BE INCINERATED. FOLLOW FEDERAL, STATE, AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN A DRY AREA BELOW 90 F TO PRESERVE SHELF LIFE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID EYE OR SKIN CONTACT. AVOID BREATHING VAPOR.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Info

rmation
Flash Point Method: TCC Flash Point Text: >200F,93C Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard: NONE.
Control Measures
Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation: PROVIDE LOCAL VENTILATION FOR PROLONGED USE IN CONFINED AREA. Protective Gloves: RUBBER OR PLASTIC GLOVES. Eye Protection: SAFETY GLASSES OR GOGGLES. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.
Physical/Chemical Properties
HCC: N1 Vapor Pres: &It5 Vapor Density: 3.0 Spec Gravit y: 1.3 PH: 7-8 Solubility in Water: POLYMERIZED Appearance and Odor: BLUE PASTE, MILD ODOR.
Reactivity Data
Stability Indicator: YES Stability Condition To Avoid: MOISTURE. Materials To Avoid: POLYMERIZED BY CONTACT WITH MOISTURE. Hazardous Decomposition Products: FORMALDEHYDE, SILICA FUME. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT.
Toxicological Information
Ecological Information
MSDS Transport Information

Regulatory Information

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-----Other Information ______ _____ Transportation Information _____ Responsible Party Cage: 7K128 Trans ID NO: 118127 Product ID: SUPERFLEX ULTRA BLUE (TM) SILICONE MSDS Prepared Date: 01/22/1996 Review Date: 04/08/1998 MFN: 1 Net Unit Weight: UNKNOWN AF MMAC Code: NR Multiple KIT Number: 0 Review IND: Y Unit Of Issue: EA Container QTY: 1 Type Of Container: UNKNOWN Additional Data: NOT REGULATED FOR TRANSPORTATION _____ **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

FI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: SUPERFLEX ULTRA BLUE (TM) SILICONE

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: 04/08/1998

Status Code: C

Label Date: 04/08/1998 Origination Code: F Chronic Hazard

IND: Y

Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: STORE IN A DRY AREA BELOW 90 F TO PRESERVE SHELF LIFE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID EYE OR SKIN CONTACT. AVOID BREATHING VAPOR. IN CASE OF SPILL: WIPE OR SCRAPE UP SPILLED MATERIAL MAI NTAIN GOOD VENTILATION FOR LARGE SPILLS. PLACE SCRAP MATERIAL IN A WELL VENTILATED PLACE AND ALLOW T

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INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. SKIN: WIPE OFF PASTE WITH PAPER TOWEL OR CLOTH. WASH EXPOSED AREA WITH SOAP AND WATER. EYE: FLUSH AT LEAST 15 MINUTES WITH WATER. OB TAIN MEDICAL ATTENTION.

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