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-- SUPERFLEX ULTRA BLUE (TM) SILICONE

MSDS Safety Information

LOCTITE CORP

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 CT 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
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
 Cas: 70131-67-8 Name: POLYDIMETHYLSILOXANE/DIMETHYL POLYSIL

OXANE % 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 RECOMMENDE

D 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 PROD UCT 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: RE MOVE 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 AL LOW 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 Infor

mation

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. Eve 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: <5 Vapor Density: 3.0 Spec Gravity : 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** ============

______ 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 Α F 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 AF

I 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 TO CURE TO RUBBER. FIRST AID: INGESTION: DO NOT 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. _____ Disclaimer (provided with this information by the compiling agencies): This information is formulated for use

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