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-- POLYSIMETHYLSILOXANE SEALANT, RTV167

MSDS Safety Information

GE SILICONES

_____ FSC: 8040 NIIN: 01-408-7366 MSDS Date: 03/16/1994 MSDS Num: CCPJL Product ID: POLYSIMETHYLSILOXANE SEALANT, RTV167 MFN: 01 **Responsible Party** Cage: GESIL Name: GE SILICONES Address: 260 HUDSON RIVER RD **City: WATERFORD NY** 12188 Info Phone Number: 518-237-3330 Emergency Phone Number: 416-858-5108 Preparer's Name: DA POLSINELLI Proprietary Ind: Y Published: Y ______ Contractor Summary _____ Cage: GESIL Name: GE SILICONES Address: 260 HUDSON RIVER ROAD City: WATERFORD NY 12188 Phone: 518-237-3330 Cage: 01139 Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT Address: 260 HUDSON RIVER RD City: WATERFORD NY 121 88 Phone: 518-237-3330/800-332-3390 _____ Item Description Information _____ Item Manager: GSA Item Name: ADHESIVE Unit of Issue: CA Quantitative Expression: 100000001010Z UI Container Qty: 0 _____ Ingredients _________ Name: *** PROPRIETARY *** -----_____

Health Hazards Data

_____ LD50 LC50 Mixture: SEE INGREDIENTS. Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: TOLUENE APPEARS ON THE NAVY LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROPRIATE HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION AND SAFE HANDLING A ND EXPOSURE INFORM ATION (FP N). INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN: UNCURED PRODUCT (EFTS OF OVEREXP) Explanation Of Carcinogenicity: NOT RELEVANT. Signs And Symptions Of Overexposure: HLTH HAZ:CONTACT MAY IRRIT THE SKIN. INHAL: CAUSES MILD RESP IRRIT. APPLIES ONLY IN UNCURED STATE. EYE: UNCURED PROD CNTCT IRRIT EYES. CHRONIC: THIS PRODUCT/ONE OF ITS INGREDS PRESENT 0.1%/MORE IS NOT LISTED AS A CARCINOGEN/SUSPECTED CARCINOGEN BY NTP, IARC/OSHA. OTHER: THIS PROD CONTAINS METHYLPOLYSILOXANES (S UPDAT) Medical Cond Aggravated By Exposure: NONE KNOWN. First Aid: INGEST: RINSE MOUTH WITH WATER SEVERAL TIMES. SKIN: TO CLEAN FROM SKIN, REMOVE COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT & amp; WATER. GET MEDICAL ATTENTION IF IRRIT PERSISTS. INHAL:MOVE PERSON TO FRESH AIR. EYES: IN CASE CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MED ATTENTION IF IRRITATION PERSISTS, NOTE TO PHYSICIAN: NONE KNOWN. _____ ______ Handling and Disposal

Spill Release Procedures: WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIE D IN THE PROTECTIVE EQUIPMENT SECTION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSAL SHOULD BE MADE IN ACCORDANC

E WITH FEDERAL, STATE AND LOCAL REGULATIONS. Handling And Storage Precautions: AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN A WELL VENTILATED AREA. REMOVE CONTACT LENSES BEFORE USING SEALANT. Other Precautions: DO NOT HNDL LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM THE FINGERTIPS, NAILS & amp; CUTICLES. RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS & amp; TRANSFER TO LENSES & amp; CAUSE SEVERE EYE IRRIT. PROD **RELEASES METHANOL DURING** _____ Fire and Explosion Hazard Information _____ Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA. Fire Fighting Procedures: USE NIOSH APPROVED SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N). Unusual Fire/Explosion Hazard: SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED. _____ **Control Measures** _____ Respiratory Protection: USE IN A WELL VENTILATED AREA. NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). Ventilation: USE ONLY IN WELL VENTILATED AREA. Protective Gloves: IMPERVIOUS GLOVES (FP N). Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N). Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA. (FP N). Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: USERS OF "L" VERSION OF SHOULD CONSULT "LR" VERSION FOR AD DNL INFO (FP N). EFTS OF OVEREXP: WHICH CAN GENERATE FORMALDEHYDE AT APPROX 300F (150C) & amp; ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FOR MALDEHYDE IS A SKIN & amp; RESP SENSITIZER, EYE & amp; THROAT IRRITANT, ACUTE TOXICANT, & amp; POTENTIAL CANCER HAZARD. _____ Physical/Chemical Properties _____ Vapor Pres: NEGLIGIBLE Vapor Density: NEGLIGIBLE Spec Gravity: 1.11 (H*2O = 1)

Solubility in

Water: INSOLUBLE Appearance and Odor: GREY SOLID, SWEET ODOR Percent Volatiles by Volume: <4 _____ **Reactivity Data** _____ Stability Indicator: YES Stability Condition To Avoid: NONE KNOWN. Materials To Avoid: NONE KNOWN. Hazardous Decomposition Products: CARBON MONOXIDE. CARBON DIOXIDE. SILICON DIOXIDE. METHANOL. FORMALDEHYDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polyme rization: NOT RELEVANT. _____ **Toxicological Information** _____ _____ **Ecological Information** _____ ______ **MSDS** Transport Information _____ _____ Regul atory Information _______ Other Information ______ ______ Transportation Information _____ Responsible Party Cage: GESIL Trans ID NO: 134568 Product ID: POLYSIMETHYLSILOXANE SEALANT, RTV167 MSDS Prepared Date: 03/16/1994 Review Date: 05/29/1997 **MFN: 1** Multiple KIT Number: 0 Review IND: Y Unit Of Issue: CA Container QTY: 0 _____ 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 FO

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: POLYSIMETHYLSILOXANE SEALANT, RTV167

Cage: GESIL **Company Name: GE SILICONES** Street: 260 HUDSON RIVER ROAD **City: WATERFORD NY** Zipcode: 12188 Health Emergency Phone: 416-858-5108 Label Required IND: Y Date Of Label Review: 09/24/1996 Status Code: C Label Date: 09/24/1996 Origination Code: G Chronic Hazard IND: Y Eve Protection IND: YES Skin Protection IND: YES Signal Word: WARNI NG **Respiratory Protection IND: YES** Health Hazard: Moderate Contact Hazard: Moderate Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: ACUTE: INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN: UNCURED PRODUCT CONTACT MAY IRRITATE THE SKIN. INHALATION: CAUSES MILD RESPIRATORY IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE: UNCURED PRODUCT CONTACT IRRITATES EYES. CHRONIC: AN INGREDIENT OF PRODUCT APPEARS ON THE NAVY LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS (FP N). AN

INGREDIENT

IN PRODUCT CAN GENERATE FORMALDEHYDE AT HIGH TE MPERATURES IN OXYGEN ATMOSPHERES. FORMALDEHYDE IS A SKIN AND RESPIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT AND POTENTIAL CANCER HAZARD.

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