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GE SILICONES -- POLYSILOXANE CATALYST, RTV9891

MSDS Safety Information

_____ FSC: 8030 NIIN: 00-142-9128 MSDS Date: 02/12/1993 MSDS Num: BYVTW Product ID: POLYSILOXANE CATALYST, RTV9891 MFN: 07 **Responsible Party** Cage: GESIL Name: GE SILICONES Address: 260 HUDSON RIVER RD City: WATERFORD NY 1218 8 Info Phone Number: 518-237-3330 Emergency Phone Number: 518-237-3330 Preparer's Name: D A 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 12188 Ρ hone: 518-237-3330/800-332-3390 ______ Item Description Information _____ Item Manager: GSA Item Name: SEALING COMPOUND Unit of Issue: KT UI Container Qty: 1 _____ Ingredients Name: *** PROPRIETARY *** ------_____

Heal

th Hazards Data

_____ _____ LD50 LC50 Mixture: LD50:(ORAL,RAT) >16,000 MG/KG Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: YES IARC: YES OSHA: NO Effects of Exposure: ACUTE: SKIN: CAUSES MILD IRRITATION. EYE: MAY IRRITATE. THIS PRODUCT CNTNS METHYLPOLYSILOXANES WHICH CAN GENERATE FORMALDEHYDE @ APPROXIMATELY 300 DEGREES FAHRENHEIT (150'C) & amp; ABOVE, IN ATMOSPHERES WHICH CNTN OXYG. FORMALDEHYDE IS A S KIN & amp; RESPIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT, (EFTS OF OVEREXP) Explanation Of Carcinogenicity: SEE LR VERSION ING 9 FOR ADDITIONAL INFORMATION (FP N). Signs And Symptions Of Overexposure: HLTH HAZ: AND POTENTIAL CANCER HAZARD. AN MSDS FOR FORMALDEHYDE IS AVAILABLE FROM GE SILICONES. Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP) (FP N). INGEST:DO NOT INDUCE VOMI T. SLOWLY DILUTE WITH 1-2 GLASSES OF WATER/MILK & amp; SEEK MED ATTN. NEVER GIVE ANYTHING BY MOUTH TO UNCO N PERSON. SKIN:WASH W/SOAP & amp; WATER. GETMED ATTN IF IRRIT PERSISTS. EYES: IMMED FLUSH W/PLENTY OF WATER FOR @ LEAST 15 MINS & amp; GET MED ATTN IMMED AFTER FLUSHING. Handling and Disposal Spill Release Procedures: WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURF W/DETERGENT & amp; WATER TO REDUCE SLIPPING HAZ. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN PROTECT IVE EQUIPMENT SECTION. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. Handling And Storage Precautions: AVOID CONTACT WITH SKIN AND EYES. **Other Precautions: CAUTION!** _____ Fire and Expl

osion Hazard Information

Flash Point Method: PMCC Flash Point Text: >212F,>100C Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N). Fire Fighting Procedures: NONE KNOWN. USE NIOSH/MSHA APPROVED SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N). Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. **Control Measures** ______ ======== Respiratory Protection: NONE KNOWN. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). Ventilation: NONE KNOWN. Protective Gloves: RUBBER GLOVES. Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N). Other Protective Equipment: ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER (FP N). Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: USERS OF THE "L" VERSION OF SHOULD CONSULT THE "LR" VERSION FOR ADDITIONAL INFORMATI ON (FP N). ______ Physical/Chemical Properties _____ HCC: N1 Spec Gravity: 1.75 (WATER =1) Solubility in Water: INSOLUBLE Appearance and Odor: BLUE LIQUID, FATTY ACID ODOR. Percent Volatiles by Volume: &It;1 _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: NONE KNO WN. Materials To Avoid: NONE KNOWN. Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, TIN FUMES, FORMALDEHYDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT. _____ **Toxicological Information** _____ ______ Ecological Information _________

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MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: POLYSILOXANE CATALYST, RTV9891 Cage: GESIL **Company Name: GE SILICONES** Street: 260 HUDSON RIVER ROAD **City: WATERFORD NY** Zipcode: 12188 Health Emergency Phone: 518-237-3330 Label Required IND: Y Date Of Label Review: 07/19/1995 Status Code: C Label Date: 07/19/1995 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 Haz ard: Slight Reactivity Hazard: None Hazard And Precautions: COMBUSTIBLE. ACUTE:SKIN:CAUSES MILD IRRITATION. EYE:MAY IRRITATE. CHRONIC:CANCER HAZARD. CONTAINS MATERIAL WHICH IS LISTED AS AN ANIMAL LUNG CARCINOGEN (FP N).

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