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GENERAL ELECTRIC CO., SILICONE -- RTV108, SILICONE RUBBER SEALANT

MSDS Safety Information

FSC: 5330

NIIN: 01-417-4848 MSDS Date: 02/12/1993 MSDS Num: CKSRH

Product ID: RTV108, SILICONE RUBBER SEALANT

MFN: 01 Kit Part: Y

Responsible Party Cage: 01139

Name: GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

Address:

HUDSON RIVER ROAD City: WATERFORD NY 12188

Info Phone Number: 518-237-3330/266-2641 Emergency Phone Number: 518-237-3330

Item Description Information

Item Manager: S9I

Item Name: PARTS KIT, SEAL REPLACEMENT, MECHANICAL EQUIPMENT

Unit of Issue: EA UI Container Qty: Y

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: INGESTION-MAY BE HARMFUL. SKIN-UNCURED PRODUCT CONTACT

WILL IRRITATE LIPS, GUMS, TONGUE. UNCURED PRODUCT MAY IRRITATE SKIN.

INHALATION- CAUSES IRRITATION OF THE MOUTH, N

OSE AND THROAT. APPLIES ONLY TO

UNCURED STATE. EYES-UNCURED PRODUCT CONTACT IRRITATES EYES.

Explanation Of Carcinogenicity: THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC OR OSHA.

Signs And Symptions Of Overexposure: SKIN: IRRITATION OF SKIN, LIPS, GUMS,

TONGUE. EYES: IRRITATION. INHALATION: IRRITATION OF MOUTH, NOSE & amp; THROAT.

Medical Cond Aggravated By Exposure: NONE KNOWN

First Aid: INGESTION- RINSE MO

UTH WITH WATER SEVERAL TIMES. SKIN- REMOVE

COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHAL ATION- MOVE PERSON TO FRESH AIR. EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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. INCREASE AREA VENTILATION.

Waste Disposal Methods: DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: REMOVE CONTACT LENSES BEFORE USING SEALANT. DO NOT HANDLE LENSES UNTIL ALL SEALANT H

AS BEEN CLEANED FROM THE FINGERTIPS,

NAILS AND CUTICLES.RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS AND TRANSFER TO LENSES AND CAUSE SEVERE IRRITATION.

Other Precautions: USE MECHANICAL VENTILATION TO STAY BELOW TLV OF 10 PPM ACETIC ACID.UNCURED PRODUCT CONTACT IRRITATES EYES AND SKIN. USE IN WELL VENTILATED AREA TO PREVENT IRRITATION BY VAPORS.

Fire and Explosion Hazard Information

Lower Limits: UNKNOWN Upper Limits: UNKNOWN

Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA.

Fire Fighting Procedures: NONE KNOWN.

Control Measures

Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.

Ventilation: USE ONLY IN WELL VENTILATED AREA.

Protective Gloves: CLOTH GLOVES. Eye Protection: SAFETY GLASSES.

Other Protective Equipment: EYEWASH STATIONS

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL. Supplemental Safety and Health: THIS PRODUCT CONTAINS METHYLPOLYSILOXANES WHICH CAN GENERATE FORMALDEHYDE AT APPROXIMATELY 300F (150C) AND ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND RESPIRATORY SENSITIZE R, EYE & SAMP; THROAT IRRITANT, ACUTE TOXICANT AND POTENTIAL CANCER HAZARD. FOR OTHER PART OF KIT SEE SERIAL #: CKSRJ.

Physica

I/Chemical Properties

HCC: N1

Vapor Pres: UNKNOWN Vapor Density: UNKNOWN

Spec Gravity: 1.06

PH: N/A/

VOC Grams/Liter: 65

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SOLID, TRANSLUCENT; ACETIC ACID ODOR.

Percent Volatiles by Volume: <8

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, ACETIC ACID, FORMALDEHYDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

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Ecological: ECOTOXICOLOGICAL INFORATION: NO DATA AT THIS TIME. CHEMICAL FATE

INFORMATION: NO DATA ATA THIS TIME.

MSDS Transport Information

Regulatory Information

Sara Title III Information: SECTION 302: NONE FOUND. SECTION 311/312: ACUTE

HEALTH HAZARD.

Feder

al Regulatory Information: TSCA INVENTORY STATUS NOT REQUIRED UNDER 40 CFR PART 720.30 (H-2). State Regulatory Information: CALIFORNIA PROPOSITION 65: NONE. _____ Other Information _____ Other Information: WHIMIS HAZARD CLASS: D2B TOXIC MATERIALS. NPCA- RATING: FLAMMABILITY-0, REACTIVITY-0, HEALTH-2. NFPA RATING: FLAMMABILITY-0, REACTIVITY-0. HEALTH-2. _____ **Transportation Information** ______ Responsible Party Cage: 01139 Trans ID NO: 154538 Product ID: RTV108, SILICONE RUBBER SEALANT MSDS Prepared Date: 02/12/1993 Review Date: 08/28/2000 MFN: 1 Net Unit Weight: UNKNOWN Multiple KIT Number: 0 Kit Part IND: Y Unit Of Issue: EA Container QTY: Y Additional Data: NOT REGULATED FOR SHIPPING PER MSDS. _____ **Detail DOT Information** _____ _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ **Detail IMO Information**

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

Detail IATA Information

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ATA 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: RTV108, SILICONE RUBBER SEALANT

Cage: 01139

Com

pany Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Street: 260 HUDSON RIVER RD

City: WATERFORD NY

Zipcode: 12188

Health Emergency Phone: 518-237-3330

Label Required IND: Y

Date Of Label Review: 08/28/2000

Status Code: A Year Procured: 1999 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None

Hazard And Precautions: INGESTION-MAY B

E HARMFUL. SKIN-UNCURED PRODUCT CONTACT

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AIR. EYES-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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