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

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MSDS Safety Information

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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.

Addres

s: HUDSON RIVER ROAD City: WATERFORD NY 12188

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

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Item Description Information

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Item Manager: S9I

Item Name: PARTS KIT, SEAL REPLACEMENT, MECHANICAL EQUIPMENT

Unit of Issue: EA UI Container Qty: Y

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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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,

NOSE 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

MOUTH 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.

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Handling and Disposal

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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

HAS 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.

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Fire and Explosion Hazard Information

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Lower Limits: UNKNOWN
Upper Limits: UNKNOWN

Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA.

Fire Fighting Procedures: NONE KNOWN.

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**Control Measures** 

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Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.

Ventilation: USE ONLY IN WELL VENTILATED AREA.

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

Other Protective Equipment: EYEWASH STATIO

NS.

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.

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Physi

cal/Chemical Properties

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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

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Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN

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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.

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**Toxicological Information** 

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**Ecological Information** 

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

INFORMATION: NO DATA ATA THIS TIME.

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**MSDS** Transport Information

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Regulatory Information

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

HEALTH HAZARD.

Fed

eral 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.

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**Detail DOT Information** 

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DOT PSN Code: ZZZ

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

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**Detail IMO Information** 

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IMO PSN Code: ZZZ

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

Detail IATA Information

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IATA PSN Code: ZZZ

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

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**Detail AFI Information** 

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AFI PSN Code: ZZZ

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

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**HAZCOM Label** 

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Product ID: RTV108, SILICONE RUBBER SEALANT

Cage: 01139

ompany 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

BE HARMFUL. SKIN-UNCURED PRODUCT CONTACT

WILL IRRITATE LIPS, GUMS, TONGUE. UNCURED PRODUCT MAY IRRITATE SKIN. INHALATION- CAUSES IRRITATION OF THE MOUTH, NOSE AND THROAT. EYES- IRRITAT ES EYES. TARGET ORGANS: NO DATA PROVIDEDBY RESPONSIBLE PARTY. FIRST AID: INGESTION- RINSE MOUTH 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. INHALATION-MOVE PERSON TO FRES

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