

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: 51

8-237-3330/266-2641

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, NOSE AND THROAT. APPLIES ONLY TO  
UNCURED STATE. EYES-UNCURED PR

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 Symptoms Of Overexposure: SKIN: IRRITATION OF SKIN, LIPS, GUMS, TONGUE. EYES: IRRITATION. INHALATION: IRRITATION OF MOUTH, NOSE & THROAT.

Medical Cond Aggravated By Exposure: NONE KNOWN

First Aid: INGESTION- RINSE MOUTH WITH WATER SEVERAL TIMES. SKIN- REMOVE COMPLETELY WITH A D

RY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION- 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 SPECIFIED 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.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: EYEWASH STATIONS.

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER HANDLING

HIS 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 & THROAT IRRITANT, ACUTE TOXICANT AND POTENTIAL CANCER HAZARD. FOR OTHER PART OF KIT SEE SERIAL #: CKSRJ.

Physical/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: &lt;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

Ecological: ECOTOXICOLOGICAL INFORATION: NO DATA AT TH IS 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.

Federal Regulatory Information: TSCA INVENTORY STATUS NOT REQUIRED UND

ER 40 CFR  
PART 720.30 (H-2).  
State Regulatory Information: CALIFORNIA PROPOSITION 65: NONE.

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Other Information

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Other Information: WHIMIS HAZARD CLASS: D2B TOXIC MATERIALS. NPCA- RATING:  
FLAMMABILITY-0, REACTIVITY-0, HEALTH-2. NFPA RATING: FLAMMABILITY-0,  
REACTIVITY-0, HEALTH-2.

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Transportation Information

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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

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Detail IATA Information

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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THI

S 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  
Company Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT  
S  
treet: 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, GU  
MS, TONGUE. UNCURED PRODUCT MAY IRRITATE SKIN.  
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GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION-MOVE PERSON TO  
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