

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.  
Address:  
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, NO

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

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Physical  
/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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aterials 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.

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I Regulatory Information: TSCA INVENTORY STATUS NOT REQUIRED UNDER 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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TA 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

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any 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

FRESH A

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

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