Product ID:RTV106,RTV SILICONE SEALANT MSDS Date:05/12/1991 FSC:2835 NIIN:01-230-7320 Kit Part:Y MSDS Number: BQQPN === Responsible Party === **Company Name: GE SILICONES** Address:260 HUDSON RIVER RD City:WATERFORD State:NY ZIP:12188 Country:US Info Phone Num:518-237-3330 Emergency Phone Num:518-237-3 330 Preparer's Name: DA POLSINELLI CAGE:GESIL === Contractor Identification === **Company Name: GE SILICONES** Address:260 HUDSON RIVER ROAD City:WATERFORD State:NY ZIP:12188 Country:US Phone:518-237-3330 CAGE:GESIL Company Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT Address:260 HUDSON RIVER RD Box:City:WATERFORD State:NY ZIP:12188 Country:US Phone:518-237-3330/800-332-3390 CAGE:01139

Ingred Name:SILANE, METHYLTRIACET

OXY-; (METHYLTRIACETOXYSILANE) CAS:4253-34-3 RTECS #:VV4500000 Fraction by Wt: 1-5% Other REC Limits:MFR LV/PEL=10 (R)

Ingred Name:DIMETHYL POLYSILOXANE SILANOL/ST CAS:70131-67-8 Fraction by Wt: 10-30% Other REC Limits:NONE SPECIFIED

Ingred Name:POLYDIMETHYLSILOXANE SILANOL/STPD CAS:70131-67-8 Fraction by Wt: 30-60% Other REC Limits:NONE SPECIFIED

Ingred Name:TRADE SECRET COMPONENT Fraction by Wt: 10.4% Other REC Limits:NONE SPECIFIED

Ingred Name:TRADE SECRET COMPONENT Fraction by Wt: 10-30 % Other REC Limits:(MFR) TLV=10, PEL=15

LD50 LC50 Mixture:LD50:(ORAL,RAT) >40 G/KG (ING 2,3 & 4) Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: UNCURED PRODUCT CONTACT IRRITATES EYES. SKIN: UNCURED PRODUCT CONTACT WILL IRRITATE LIPS, GUMS, TONGUE. UNCURED PRODUCT CONTACT MAY IRRITATE THE SKIN. INHALATION: UNCURED P RODUCT CAUSES IRRITATI ON OF MOUTH, NOSE, THROAT. INGESTION: MAY BE HARMFUL IF SWALLOWED. CHRONIC EFFECTS OF OVEREXPOSURE: NONE KNOWN. Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION OF SKIN, LIPS, GUMS, TONGUE. INHALATION: IRRITATION OF MOUTH, NOSE, THROAT. INGESTION: MAY BE HARMFUL.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATE

R. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. REMOVE PRODUCT FROM SKIN WITH A DRY CLOTH OR PAPER TOWEL. WASH AREA WITH DETE RGENT AND WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: RINSE MOUTH WITH WATER SEVERAL TIMES.
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Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA. Fire Fighting Procedures:NONE KNOWN. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
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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. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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 Handling and Storage Precautions:KEEP CONTAINER CLOSED. USE IN WELL VENTILATED AREA TO PREVENT IRRITATION BY VAPORS. AVOID CONTACT WITH SKIN AND EYES.REMOVE CONTACT LENSES BEFORE USE. Other Precautions:DO NOT HANDLE CONTACT LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM FINGERTIPS, NAILS AND CUTICLES. RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS AND TRANSFER TO LENSES AND CAUSE SEVERE EYE IRRITATION.
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Respiratory Protection: USE IN A WELL VENTILATED AREA. Ventilation: USE ONLY IN WELL VENTILATED AREA. USE MECHANICAL VENTILATION TO KEEP EXPOSURE BELOW TLV OF 10 PPM ACETIC ACID. Protective Gloves: CLOTH GLOVES. Eye Protection: SAFETY GLASSES. Other Protective Equipment: PROVIDE EXE WASH STATION IN WORK AREA
Other Protective Equipment:PROVIDE EYE WASH STATION IN WORK AREA. Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY1: N1, THIS ENTRY DESCRIBES PART B OF A 2 PART KIT. SEE PN IND A, THIS NSN, FOR PART A DATA. REM

OVE CONTACT LENSES BEFORE USING SEALANT.

HCC:N1 Spec Gravity:1.07 Evaporation Rate & amp; Reference:< 1 (BUTYL ACETATE=1) Solubility in Water:INSOLUBLE Appearance and Odor:RED PASTE. ACETIC ACID ODOR. Percent Volatiles by Volume:< 5

Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Pro ducts:CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE AND ACETIC ACID. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. BURY IN A LICENSED LANDFILL OR BURN IN AN APPROVED INCINERATOR ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.

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