

GENERAL ELECTRIC CO. SILICONE PRODUCTS DIV. -- RTV162 -- 8040-00-118-2695
===== Product Identification =====

Product ID:RTV162
MSDS Date:03/06/1989
FSC:8040
NIIN:00-118-2695
MSDS Number: BCZRW
=== Responsible Party ===
Company Name:GENERAL ELECTRIC CO. SILICONE PRODUCTS DIV.
City:WATERFORD
State:NY
ZIP:12188
Country:US
Info Phone Num:(518) 237-3330
Emergency Phone Num:(518) 237-3330
Preparer's
Name:D. A. POLSINELLI
CAGE:01139
=== Contractor Identification ===
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

===== Composition/Information on Ingredients =====

Ingred Name:METHYLTRIMETHOXYSILANE
CAS:1185-55-8
Fraction by Wt: 1-5%
OSHA PEL:200 PPM
ACGIH TLV:200 PPM

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: MAY BE HARMFUL IF
SWALLOWED. SKIN CONTACT: SKIN IRRITATION IS NOT EXPECTED, BUT
MAY OCCUR IN CERTAIN SENSITIVE INDIVIDUALS. INHALATION: CAUSES
MILD RESPIRATORY IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE
CONTACT: UNCUREDPRODUCT CONTACT IRRITATES EYES. NO KNOWN CHRONIC
EFFECTS OF OVEREXPOSURE.

Medical Cond Aggravated
by Exposure:NONE KNOWN.

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===== First Aid Measures =====

First Aid:INGESTION: DO NOT INDUCE VOMITING. SLOWLY DILUTE W/1-2
GLASSES OF WATER OR MILK.SEEK MED ATTN. NEVER GIVE ANYTHING BY
MOUTH TO AN UNCONSCIOUS PERSON. SKIN: RE- MOVE COMPLETELY W/DRY
CLOTH/PAPER TOWEL BEFORE WASHING W/DETERGENT OR WATER.INHALATION:
MOVE PERSON TO FRESH AIR. EYES: IN CASE OF CONTACT, IMMEDIATELY
FLUSH EYES W/PLENTY OF WATER FOR 15 MIN/GET MED ATTN IF IR
RITATION
PERSISTS.

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===== Fire Fighting Measures =====

Flash Point:NA
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.
Fire Fighting Procedures:NONE KNOWN.
Unusual Fire/Explosion Hazard:NO SENSITIVITY TO MECHANICAL IMPACT.
SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED.

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===== Accidental Release Measures =====

Spill Release Procedures:WIPE/S
CRAPE/SOAK UP IN AN INERT MATERIAL/PUT
IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES
WITHDETERGENT/WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER
PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT
SECTION.

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===== Handling and Storage =====

Handling and Storage Precautions:AVOID CONTACT W/SKIN/EYES. USE ONLY IN
WELL VEN- TILATED AREA. REMOVE CONTACT LENSES BEFORE USING
SEALANT. DO NOT HANDLE LENSES UNTIL HANDS CLEANED.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE IN A WELL VENTILATED AREA.

Ventilation:USE ONLY IN WELL VENTILATED AREA.

Protective Gloves:CLOTH GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:WASH WITH SOAP AND WATER.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:NEG.

Va

por Density:NEG.

Spec Gravity:2.085, WATER=1

pH:MA

Evaporation Rate & Reference: