

GENERAL ELECTRIC CO. -- RTV 6112 -- 8030-00-142-9133

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Product Identification  
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Product ID:RTV 6112  
MSDS Date:03/23/1988  
FSC:8030  
NIIN:00-142-9133  
Kit Part:Y  
MSDS Number: BHMFK  
=== Responsible Party ===  
Company Name:GENERAL ELECTRIC CO.  
Address:SILICON PRODUCTS DIVISION  
City:WATERFORD  
State:NY  
ZIP:12188  
Country:US  
Info Phone Num:518-237-3330  
Emergency Phone Num:518-237-3330  
Preparer's Nam  
e:DA POLSINELLI  
CAGE:0D426  
=== Contractor Identification ===  
Company Name:GENERAL ELECTRIC COMPANY  
Address:3135 EASTON TURNPIKE  
Box:City:FAIRFIELD  
State:CT  
ZIP:06431  
Country:US  
Phone:203-254-5400  
CAGE:0D426

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Composition/Information on Ingredients  
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Ingred Name:ETHYL SILICATE  
CAS:110990-60-2  
Fraction by Wt: < 5%  
OSHA PEL:100 PPM  
ACGIH TLV:10 PPM

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:

YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:SKIN: MILD SKIN IRRI. INHAL: MILD RESPIRATORY  
IRRI. EYE: MAY IRRITATE EYES.

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First Aid Measures  
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First Aid:INGES: IF SWALLOWED, DO NOT INDUCE VOMIT, GIVE LARGE  
QUANTITIES OF WTR TO DRINK & GET MED ATTN, NEVER GIVE ANYTHING BY  
MOUTH TO AN UNCONSCIOUS PERSON. SKIN: WASH WITH SOAP AND WATER.  
INHAL: NONE KNOWN . EYE: IMMED FLUSH EYES WITH PLENTY OFWATER F  
OR  
AT LEAST 15 MIN & GET MED ATTN IF IRRI PERSISTS.

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Fire Fighting Measures  
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Flash Point Method:COC  
Flash Point:570F/298.9 C  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA  
Fire Fighting Procedures:NONE KNOWN  
Unusual Fire/Explosion Hazard:NONE KNOWN

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Accidental Release Measures  
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Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL &  
PUT IN A CONTAINER  
FOR DISPOSAL. WASH WALKING SURFACESWITH DETERGENT  
AND WATER TO REDUCE SLIPPING HAZARDWEAR PROPER PROTECTIVE EQUIP AS  
SPECIFIED IN THE PROTECTIVE EQUIP SECTION

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Handling and Storage  
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Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND EYES. USE  
ONLY IN A WELL VENTILATED AREA. CAUTION!

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE IN A WELL VENTILATED AREA  
Ventilation:USE ONLY I

N WELL VENTILATED AREA  
Protective Gloves:RUBBER GLOVES  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NONE KNOWN  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:334 F  
Melt/Freeze Pt:M.P/F.P Text:NA  
Decomp Temp:Decomp Text:NA  
Vapor Pres:NA  
Vapor Density:NA  
Spec Gravity:1.2  
pH:NA  
Evaporation Rate & Reference:> 1  
Solubility in Water:NEG  
Appearance and Odor:LIQUID, ODOR IS SLIGHT, AND COLOR IS WHITE  
Percent Volatiles by Volume:2

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NK  
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,  
ETHANOL

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH  
FEDERAL STATE AND LOCAL REGULATIONS

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