

GENERAL ELECTRIC CO., SILICONE PRODUCTS DIV -- RTV 88 SILICONE RUBBER --
8030-00-702-9367

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Product Identification
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Product ID:RTV 88 SILICONE RUBBER

MSDS Date:12/19/1989

FSC:8030

NIIN:00-702-9367

Kit Part:Y

MSDS Number: BJQVN

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO., SILICONE PRODUCTS DIV

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330 (24 HRS

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Emergency Phone Num:518-237-3330 (24 HRS)

Preparer's Name:DA 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

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Composition/Information on Ingredients
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Ingred Name:ETHYL SILICATE

CAS:78-10-4

RTECS #:VV9450000

Fraction by Wt: 1-5%

OSHA PEL:100 PPM

ACGIH TLV:10 PPM; 9293

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Hazards Identification
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LD50 LC50 Mixture:*

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:RESPIRATORY AILMENTS. LIVER AND KIDNEY DAMAGE. *ACUTE ORAL: >1000 (RAT) MG/KG; ACUTE INHALATION: LDLO>1000 PPM/4HR RAT. MILDLY IRRITATING TO SKIN (RBT).

Effects of Overexposure:INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN CONTACT: PLANT EXPERIENCE HAS SHOWN THAT SKIN HAZARD IS NOT APPLICABLE IN THIS FORM.

INHALATION: MAY CAUSE RESPIRATORY IRRITATION. EYE CONTACT: MAY IRRITATE EYES.

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First Aid Measures
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First Aid:INGESTION: DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2 GLASSES OF WATER OR MILK AND SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SKIN: WASH WITH SOAP AND WATER . INHALATION: MOVE PERSON TO FRESH AIR. EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR

AT
LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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Fire Fighting Measures
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Flash Point Method:PMCC

Flash Point:>200F,>93C

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.

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Accidental Release Measures
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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 HAZ

ARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIF IED IN THE PROTECTIVE EQUIPMENT 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 IN WELL VENTILATED AREAS.

Protective Gloves:CLOTH GLOVES

Eye Protect

ion:SAFETY GLASSES

Other Protective Equipment:EYEWASH STATIONS

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>500F,>260C

Spec Gravity:1.50

Evaporation Rate & Reference:NEGL. (BU AC = 1)

Solubility in Water:INSOLUBLE

Appearance and Odor:PASTE, RED, ODORLESS

Percent Volatiles by Volume: