

GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT -- RTV8111 RH/TEMP, SILICONE RUBBER -- 8030-00-142-9128

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Product Identification
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Product ID:RTV8111 RH/TEMP, SILICONE RUBBER

MSDS Date:02/12/1985

FSC:8030

NIIN:00-142-9128

Status Code:A

MSDS Number: CLQWP

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Address:HUDSON RIVER RD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330/800-332-3390

Emergency Phone Num:518-237-3330

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

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 40

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AS:26352-16-9

Minimum % Wt:1.

Maximum % Wt:5.

Ingred Name:CALCIUM CARBONATE

CAS:471-34-1

RTECS #:FF9335000

Minimum % Wt:10.

Maximum % Wt:30.

Ingred Name:SILANOL-TERMINATED DI-ME SILOXANES

CAS:70131-67-8

Minimum % Wt:60.

Maximum % Wt:80.

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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

Health Hazards Acute and Chronic:INGESTION: MAY BE HARMFUL IF

SWALLOWED. SKI

N CONTACT: MAY CAUSE MILD SKIN IRRITATION.

INHALATION: APPLIES ONLY IN UNCURED STATE. MAY CAUSE MILD RESPIRATORY IRRITATION. EYE CONTACT: MAY IRRITATE EYES. RESPIRATORY AILMENTS. LIVER AND KIDNEY DAMAGE.

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.

Effects of Overexposure: THIS PRODUCT CONTAINS METHYLPOLYSILOXONES WHICH CAN GENERATE FORMALDEHYDE AT APPROXIMATELY 300 DEGREES FARANHEIT (150'C) AND ABOVE, IN ATOMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND RES PIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT, AND POTENTIAL CANCER HAZARD. AN MSDS FOR FARMALDEHYDE IS AVAILABLE FROM 6E SILICONES.

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

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: TO CLEAN FROM SKIN, REMOVE C COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT AND WATER. GET MEDICAL ATTENTION. EYES: IN CASE OF CONTEST, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

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

Flash Point Method: COC

Flash Point: =298.9C, 570.F

Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA

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

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 REDUES SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIE D IN THE PROTECTIVE EQUIPMENT SECTION.

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

Handling and Storage Precautions: USE ONLY IN A WELL VENTILATED AREA. CAUTION !

AVOID CONTACT WITH EYES.

===== 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

Work Hygienic Practices:EYE WASH STATIONS.

Supplemental Safety and Health

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

Spec Gravity:1.16

VOC Pounds/Gallon:6

Solubility in Water:SLIGHT

Appearance and Odor:LIQUID SLIGHT O

DOR WHITE

Percent Volatiles by Volume: