

GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT -- SILICONE RUBBER MIXTURE --
8040-00-118-2695

===== Product Identification =====

Product ID:SILICONE RUBBER MIXTURE

MSDS Date:03/17/2000

FSC:8040

NIIN:00-118-2695

Status Code:A

MSDS Number: CLRPR

=== 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:800-424-9300

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

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

Ingred Name:HYDROXY-TERMINATED DI-ME SILOXANES

CA

S:70131-67-8

Minumum % Wt:60.

Maxumum % Wt:80.

Ingred Name:METHYLTRIMETHOXYSILANE

CAS:1185-55-3

RTECS #:VV4650000

Minumum % Wt:1.

Maxumum % Wt:5.

Ingred Name:1,3,5-TRIS(GAMMA-TRIMETHOXYSILYLPROPYL)ISOCYANURATE

CAS:26115-70-8

Minumum % Wt:1.

Maxumum % Wt:5.

Ingred Name:DIMETHYLPOLYSILOXANES

CAS:63148-62-9

RTECS #:JT6484500

Minumum % Wt:5.

Maxumum % Wt:10.

MG/M3
ACGIH TLV:10 MG/M3

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

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. SKIN CONTACT: UNCURED PRODUCT CONTACT WILL IRRITATE
LIPS, GUMS AND TONGUE. INHALATION: CAUSES MILD RESPIRATORY
IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE CONTACT: UNCURED
PRODUCT CONTACT IRRITATES EYES.

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 METHYLPOLYSILOXANES WHICH
CAN GENERATE FORMALDEHYDE AT APPROXIMATELY 300 DEG F AND ABOVE, IN
ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND
RESPIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT,
AND POTENTIAL CANCER HAZARD. AN MSDS
FOR FORMALDEHYDE IS AVAILABLE
FROM GE SILICONES. PRODUCT RELEASES METHANOL (1-3% BY WEIGHT)
DURING CURE PROCESS.

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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. SKIN: TO CLEAN
FROM SKIN, REMOVE COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL,
BEFORE WASHING WITH DETERGENT 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.

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

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 DILUTE SLIPPING HAZARD.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN A WELL VENTILATED AREA. REMOVE CONTACT LENSES BEFORE USING SEALANT. DO NOT HANDLE LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM THE FINGERTIPS, NAILS AND CUTICLES. RESIDUE SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS AND TRANSFER TO LENSES AND CAUSE S

===== **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:EYEWASH STATIONS. USE IN A WELL VENTILATED AREA.

Supplemental Safety and Health

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

Spec Gravity:1.085

Evaporation Rate & Reference: