

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- RTV 627B PART B -- 8030-01-301-9244
===== Product Identification =====

Product ID:RTV 627B PART B

MSDS Date:08/23/1995

FSC:8030

NIIN:01-301-9244

Kit Part:Y

MSDS Number: CGFFB

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330

Emergency Phone Num:5

18-237-3330

Preparer's Name:CE HANNAGAN

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:VINYL POLYDIMETHYLSILOXANE

CAS:68083-19-2

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYMETHYLHYDROGENSILOXANE

CAS:6803

7-59-2
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, CRYSTALLINE - QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by Wt: 30-60%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG/M3
ACGIH TLV:0.1 MG/M3

===== 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:EYES: IRRITATION.

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

First Aid:INGEST: DONT INDUCE VOMIT. GIVE 1-2 GLASSES OF WATER/MILK.
GET MED AID. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.
SKIN: WASH WITH SOAP AND WATER. EYES: IMMEDIATELY FLUSH EYES WITH
PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

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

Flash Point Method:PMCC
Flash Point:>250F,>121C
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.

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

Spill Release Procedures:WASH SURFACES WITH DETERGENT & WATER TO REDUCE
SLIPPING HAZARD. WEAR PROTECTIVE EQUIPMENT. SCRAPE OR SOAK UP IN AN
INERT MATERIAL AND PUT IN A CONTAINER INTENDED FOR FLAMMABLE
MATERIALS FOR DISPOSAL.

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

Handling and Storage Precautions:STORE UPRIGHT. BELOW 30C (85F). KEEP
CONTAINER CLOSED WHEN NOT IN USE. DO NOT REUSE THIS CONTAINER.

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

Protective Gloves:CLOTH GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYEWASH STATIONS

Supplemental Safety and Health

NK

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

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

Vapor Pres:NEG

Vapor Density:NEG

Spec Gravity:1.39

pH:NA

Evaporation Rate & Reference: