

GE SILICONES -- RTV162 -- 8040-00-118-2695

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

Product ID:RTV162
MSDS Date:10/25/1995
FSC:8040
NIIN:00-118-2695
Kit Part:Y
MSDS Number: BXFPK
=== Responsible Party ===
Company Name:GE SILICONES
Address:260 HUDSON RIVER ROAD
City:WATERFORD
State:NY
ZIP:12188
Country:US
Info Phone Num:518-237-3330
Emergency Phone Num:518-237-3330
Preparer's Name:D.A.POLSINELLI
CAGE:GES
IL

=== Contractor Identification ===

Company Name:GE SILICONES
Address:260 HUDSON RIVER ROAD
City:WATERFORD
State:NY
ZIP:12188
Country:US
Phone:518-237-3330
CAGE:GESIL
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:METHYLTRIMETHOXYSilane (TERMED 'HAZARDOUS' BY MFR.)
CAS:1185-55

-3
RTECS #:VV4650000
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TRADE SECRET COMPONENT (TERMED 'HAZARDOUS' BY MFR.)
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLY (DIMETHYLSILOXANE) (TERMED 'NON-HAZARDOUS' BY MFR.)
CAS:63148-62-9
RTECS #:JJ6484500
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TRADE SECRET (TERMED 'NON-HAZARDOUS' BY MFR.)
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15MG/M3

Ingred Name
:POLYDIMETHYLSILOXANE (TERMED 'NON-HAZARDOUS' BY MFR.)
CAS:70131-67-8
Fraction by Wt: 60-80%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 OF MIXTURE IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: MAY BE HARMFUL IF
SWALLOWED. SKIN: UNCURED PRODUCT CONTACT MAY IRRITATE SKIN.
INHALATION: UNCURED
PRODUCT CAUSES MILD RESPIRATORY IRRITATION.
EYE: UNCURED PRODUCT IRRITATES EYES.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:IRRITATION.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INGESTION-DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2
GLASSES OF WATER OR MILK & SEEK MEDICAL ATTENTION. SKIN-REMOVE
COMPLETLEY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH
DETERGRN

T AND WATER. GET MEDICAL ATTENTION. INHALATION-REMOVE PERSON TO FRESH AIR. EYE-IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN & GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.

Fire Fighting Procedures:NONE KNOWN.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spi

Release Procedures:WIPE, SCRAP OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:PRODUCT RELEASES METHANOL DURING APPLICATION AND CURING. REMOVE CONTACT LENSES BEFORE USING SEALANT.

Other Precautions

:AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN WELL VENTILATED AREAS. UNCURED PRODUCT CONTACT IRRITATES EYES.

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

Respiratory Protection:USE IN WELL VENTILATED AREAS.

Ventilation:USE ONLY IN WELL VENTILATED AREAS.

Protective Gloves:CLOTH GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:EYE WASH STATION.

Supplemental Safety and Health
USE IN WELL VENTILATED AREA.

=====

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

HCC:N1

Vapor Pres:NEGLIGIBLE

Vapor Density:NEGLIGIBLE

Spec Gravity:1.085

Evaporation Rate & Reference: