

GE SILICONES -- RTV60 -- 8030-00-071-6915

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

Product ID:RTV60

MSDS Date:01/08/1992

FSC:8030

NIIN:00-071-6915

Kit Part:Y

MSDS Number: BQDGR

=== 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:DA POLSINELLI

CAGE:GESIL

=== Contractor Identification ===

Company Name:GE SILICONES

Addr

ess: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:ETHYL SILICATE 40

CAS:110990-60-2

RTECS #:VV9450000

Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TL

V:10 PPM

Ingred Name:NON-HAZARDOUS RED IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: 30-60%

Other REC Limits:NONE SPECIFIED

OSHA PEL:10 MG/M3 (FE)

ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:DIATOMACEOUS EARTH

CAS:68855-54-9

Fraction by Wt: 10-30%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.05 MG/M3

ACGIH TLV:0.05 MG/M3

Ingred Name:DIMETHYL POLYSILOXANE SILANO/ST

CAS:70131-67-8

Fraction by Wt: 30-60%

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC (EPA METH 24): 15 G/L

RTECS #:999

9999VO

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:DIMETHYL POLYSILOXANE:RAT LD50 40 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION: HARMFUL IF SWALLOWED. SKIN

CONTACT: MAY CAUSE MILD SKIN IRRITATION. INHALATION: MAY CAUSE MILD

RESPIRATORY IRRITATION. EYE CONTACT: MAY IRRITATE EYES.

Explanation of Carci

nogenicity:PRODUCT OR ONE OF INGREDIENTS PRESENT

.1% OR MORE IS NOT LISTED AS CARCINOGEN OR SUSPECTED CARCINOGEN BY

NTP,IARC,OSHA.

Medical Cond Aggravated by Exposure:NONE KNOWN. LIVER, KIDNEY APPLIES

IN UNCURED STATE.

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

First Aid:INGESTION: DONT INDUCE VOMITING. SLOWLY DILUTE W/1-2 GLASSES  
WATER OR MILK. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH  
TO UNCONSCIOUS PERSON. SKIN: WASH WITH SOAP AND WAT

ER. INHALATION:

NONE KNOWN. EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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

Flash Point Method:PMCC

Flash Point:228F,109C

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA

Fire Fighting Procedures:NONE KNOWN

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

Spill Release Procedures:WIPE, SCRAPE, S

OAK UP IN INERT MATERIAL & PUT

IN CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT & WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN PROTECTIVE EQUIPMENT SECTION. INCREASE AREA VENTILATION.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN A WELL VENTILATED AREA. CAUTION!

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

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Respiratory Protection:USE IN A WELL VENTILATED AREA.

Ventilation:USE ONLY IN A WELL VENTILATED AREA. LOCALIZED VENTILATION SHOULD BE USED TO CONTROL DUST LEVELS.

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. EYEWASH STATIONS.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:>334F,>168C

Vapor Density:>7

Spec Grav

ity:1.48 (WATER=1)

Solubility in Water:SLIGHT

Appearance and Odor:RED LIQUID, SLIGHT ODOR

Percent Volatiles by Volume: