

GENERAL ELECTRIC CO/SILICONE PRODS DIV. -- RTV560 -- 8040-00-117-7258

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

Product ID:RTV560

MSDS Date:03/23/1988

FSC:8040

NIIN:00-117-7258

MSDS Number: BKHDX

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO/SILICONE PRODS DIV.

City:WATERFORD

State:NY

ZIP:12188

Info Phone Num:(518) 237-3330

Emergency Phone Num:(518) 237-3330

Preparer's Name:DA POLSINELLI

CA

GE: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:ETHYLORTHOSILICATE, CONDENSED

CAS:110990-60-2

Fraction by Wt: 100%

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

LD50 LC50 Mixture:ORAL RATS LD50: >1000 MG/KG

Rout

es of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGESTION: STOMACH DISCOMFORT. SKIN:
UNCURED PRODUCT CONTACT MAY IRRITATE. EYES: IRRITATION. INHALATION:
MILD RESPIRATORY IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INGESTION: STOMACH DISCOMFORT. SKIN: UNCURED
PRODUCT CONTACT MAY IRRITATE. INHALATION: MILD RESPIRATORY
IRRITATION, RESPIRATORY AILMENTS, LIVER/KIDNEY
DAMAGE. EYES:
IRRITATION.

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

First Aid:SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR
AT LEAST 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:PMCC
Flash Point:>200F
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA
Unusual Fire/Explosion Hazard:IGNITION TEMP: >500F.

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT
MATERIAL/PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES
W/DETERGENT & WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER
PROTECTIVE EQUIPMENT.

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

Handling and Storage Precautions:AVOID CONTACT W/EYES. CAUTION

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

Protective Gloves:CLOTH
Eye Protection:SAFETY GLASSES
Other

Protective Equipment:EYEWASH STATIONS
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:>545F

Vapor Pres:NEGL

Vapor Density:NEGL

Spec Gravity:1.42

Evaporation Rate & Reference:(BU AC = 1): NEGL

Solubility in Water:INSOLUBLE

Appearance and Odor:RED, LIQUID, SLIGHT ODOR

Percent Volatiles by Volume: