

GENERAL ELECTRIC CO/SILICONE PRODS DIV. -- RTV560 -- 8040-00-181-7162
===== Product Identification =====

Product ID:RTV560
MSDS Date:03/23/1988
FSC:8040
NIIN:00-181-7162
MSDS Number: BKHGN
=== 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: 1000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health

h 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.

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Fire Fighting Measures
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Flash Point Method:PMCC

Flash Point:>200F

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA

Unusual Fire/Explosion Hazard:IGNITION TEMP: >500F

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Accidental Release Measures
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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.

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

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Exposure Controls/Personal Protection
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Protective Gloves:CLOTH

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYEWASH STATIONS

Supplemental Safety and Health

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Physical/Chemical Properties
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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: