

GENERAL ELECTRIC CO SILICONE PRODUCT DIV. -- RTV128 -- 8040-01-252-8567

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

Product ID:RTV128

MSDS Date:03/05/1990

FSC:8040

NIIN:01-252-8567

MSDS Number: BMQPF

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO SILICONE PRODUCT DIV.

Address:HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330

Emergency Phone Num:518-237-

3330

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:TRADE SECRET COMPONENT (HAZARDOUS)

Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRADE SECRET COMPONENT (HAZARDOUS)

Fraction by Wt: 1-5%

Other REC Limits:NONE SP

ECIFIED
OSHA PEL:35 STEL
ACGIH TLV:25 PPM

Ingred Name:METHYLTRIMETHOXYSILANE
CAS:1185-55-3
Fraction by Wt: 1-5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM

Ingred Name:TRADE SECRET COMPONENT (NON-HAZARDOUS)
Fraction by Wt: 11.92%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:TRADE SECRET COMPONENT (NON-HAZARDOUS)
Fraction by Wt: 3.50%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INGEST-MAY BE HARMFUL.
SKIN-SKIN IRRITATION IS NOT EXPECTED, BUT MAY OCCUR IN CERTAIN
SENSITIVE INDIVIDUALS. INHALE-CAUSES MILD RESPIRATORY IRRITATION.
IN UNCURED STATE. EYE-UNCURED PRODUCT CON TACT IRRITATES EYES.
CHRONIC: NONE KNOWN.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1%
OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INGEST-RINSE MOUTH WITH WATER SEVERAL TIMES. SKIN-REMOVE
COMPLETELY WITH DRY CLOTH OR PAPER TPWEL, BEFORE WASHING WITH
DETERGENT & WATER. INHALE-MOVE PERSON TO FRESH AIR. EYE-IMMEDIATELY
FLUSH WITH PL ENTY OF WATER FOR AT LEAST 15 MIN. GET ME

DICAL

ATTENTION IF IRRITATION PERSISTS.

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

Flash Point Method:TOC

Flash Point:330F,166C

Extinguishing Media:ALL STANDARD FIRE MEDIA.

Fire Fighting Procedures:NONE KNOWN.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN A INERT MATERIAL

AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH
DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. INCREASE AREA
VENTILATION. WEAR PROPER PROTECTIVE EQUIPMENT.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN & EYES.

CAUTION! REMOVE CONTACT LENSES BEFORE USING SEALANT. UNCURED
PRODUCT CONTACT MAY IRRITATE EYES.

Other Precautions:DO NOT HANDLE LENSES UNTIL ALL SEALANT HAS BEEN
CLEANED

FROM FINGER TIPS, NAILS AND CUTICLES. RESIDUAL SEALANT MAY
REMAIN ON FINGERS FOR SEVERAL DAYS AND TRANSFER TO LENSES AND CAUSE
SEVERE EYE DAMAGE .

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

Respiratory Protection:USE APPROVED NIOSH RESPIRATORY PROTECTION IF TLV
IS EXCEEDED....OR OVEREXPOSURE IS LIKELY.

Ventilation:USE ONLY IN WELL VENTILATED AREA.

Protective Gloves:CLOTH GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE KNOWN.

Work Hyg

ienic Practices:EYEWASH STATION, USE IN WELL VENTILATED AREA.

LOCALIZED VENTILATION SHOULD BE USED TO CONTROL DUST LEVELS.

Supplemental Safety and Health

NONE

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

HCC:N1

Vapor Pres:NEGLIGIBLE

Vapor Density:NEGLIGIBLE

Spec Gravity:1.040

Evaporation Rate & Reference:>1 (N-BUTYL ACETATE=1)

Solubility in Water:INSOLUBLE.

Appearance and Odor:SOLID; SLIGHT ODOR; TRANSLUCENT COLOR.

Percent Volatiles by Volume: