

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- SILICONE POLYSILOXANE
COMPOUND,RTV-630 A -- 8030-01-024-6995

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

Product ID:SILICONE POLYSILOXANE COMPOUND,RTV-630 A

MSDS Date:02/12/1993

FSC:8030

NIIN:01-024-6995

Kit Part:Y

MSDS Number: BWCFX

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

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: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:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by W

t: 2% PPM
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:BENZENE (SARA III)
CAS:71-43-2
RTECS #:CY1400000
Fraction by Wt: 33% PPB
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE 1910.1028
ACGIH TLV:10 PPM; A2; 9394
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:VINYL POLYSILOXANE/VINYLPOLYDIMETHYLSILOXANE
CAS:68083-19-2
Fraction by Wt: 30 - 60%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VINYL RESINS
Fraction by Wt: 10 - 30%
Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM CARBONATE
CAS:471-34-1
RTECS #:FF9335000
Fraction by Wt: 1 - 5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST

Ingred Name:SILICA, CRYSTALLINE - QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by Wt: 30 - 60%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3 RDUST;9394

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS, 151 G/L.
RTECS #:9999999VC

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE-
EYE/SKIN:MAY CAUSE MILD IRRITATION. INGESTION/INHALATION:NONE
KNOWN. CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:CONTAINS QUARTZ.
Effects of Overexposure:MILD EYE AN
D SKIN IRRITATION

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15
MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER.
ORAL:RINSE MOUTH WITH WATER SEVERAL TIMES.

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

Flash Point Method:PMCC
Flash Point:>212F,>100C
Extinguishing Media:ALL STANDRAD FIREFIG
HTING MEDIA. COOL FIRE-EXPOSED
CONTAINERS WITH WATER SPRAY.
Fire Fighting Procedures:NONE KNOWN. WEAR PROTECTIVE CLOTHING AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA.
PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND,
VERMICULITE. PLACE IN CONTAINER FOR DISPOSAL. WASH WALKING SURFACES
WITH DETERGENT AND WATER TO REDUCE SLIP
PING HAZARD.
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER. KEEP OUT
OF REACH OF CHILDREN.
Other Precautions:USE ONLY IN WELL VENTILATED AREA. DO NOT REUSE THIS
CONTAINER. AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER
HANDLING.

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

Respiratory Protection:WEAR NIOSH-APPROVED SELF-CONTAINED BREAT

HING

APPARATUS AS NECESSARY.

Ventilation:ADEQUATE

Protective Gloves:CLOTH

Eye Protection:SAFETY GOGGLES IF SPLASHING POSSIBLE

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY1:T6. THIS IS PART A OF A 2-PART KIT. FOR PART B, SEE PNI D, SAME NSN. FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.02

Evaporation Rate & Reference: