

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

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

Product ID:SILICONE RUBBER COMPOUND,RTV-630 B

MSDS Date:02/12/1993

FSC:8030

NIIN:01-024-6995

Kit Part:Y

MSDS Number: BWCFY

=== Responsible Party ===

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

Address:260 HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZI

P: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 Wt: 0.449%

Ot

her 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: 4% PPM
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:POLYDIMETHYLHYDROGEN SILOXANE
CAS:68988-57-8
Fraction by Wt: 30 - 60%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VINYL POLYSILOXANE/VINYLPOLYDIMETHYLSILO
XANE
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

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE- EYE:MAY
CAUSE MILD IRRITATION. INGESTION/INHALA
TION/SKIN:NONE KNOWN.
CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:CONTAINS TRACE AMOUNTS (4 PPM) OF
BENZENE.
Effects of Overexposure:MILD EYE IRRITATION

===== 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:DO
NOT INDUCE VOMITING. IF CONSCIOUS, SLOWLY DRIN

K 1-2 GLASSES OF
WATER OR MILK. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

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

===== Acci
dental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA.
CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS
SAND, VERMICULITE. PLACE IN CONTAINER FOR DISPOSAL. PREVENT LIQUID
FROM ENTERING SEWERS, WA TERWAYS OR LOW AREA
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER BELOW 85F
(29C). KEEP AWAY FRO
M HEAT & INCOMPATIBLES. KEEP OUT OF REACH OF
CHILDREN.
Other Precautions:RELIEVE ANY INTERNAL PRESSURE WHEN RECEIVED AND AT
LEAST WEEKLY THEREAFTER BY SLOWLY LOOSENING BUNG. RETIGHTEN BUNG
IMMEDIATELY. USE ONLY IN WELL VENTILATED AREA. DO NOT REUSE THIS
CONTAINER. AVOID CO NTACT WITH EYES.

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

Respiratory Protection:NONE NORMALLY REQUIRED. WEAR NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS AS NECESSARY.
Ven
tilation:ADEQUATE
Protective Gloves:RUBBER/LATEX FOR REPEATED CONTACT
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 B OF A 2-PART KIT. FOR PART A, SEE PNI C, SAME
NSN. FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI B, SAME
NSN.

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Physical/Chemical Properties =====

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.02

Evaporation Rate & Reference: