

GENERAL ELECTRIC CO., SILICONE -- RTV 60 SILICONE RUBBER

MSDS Safety Information

FSC: 8030

NIIN: 00-895-5491

MSDS Date: 02/06/1996

MSDS Num: CJDQG

Product ID: RTV 60 SILICONE RUBBER

MFN: 06

Kit Part: Y

Responsible Party

Cage: 01139

Name: GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

Address: HUDSON R

IVER ROAD

City: WATERFORD NY 12188

Info Phone Number: 518-237-3330

Emergency Phone Number: 518-237-3330

Preparer's Name: C. E. HANNIGAN

Review Ind: Y

Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: 01139

Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Address: 260 HUDSON RIVER RD

City: WATERFORD NY 12188

Contractor Summary

Cage: 01139

Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Address: 260 HUDSON RIVER RD

City: WATERFORD NY 12188

Phone: 518-237-3330/800-332-3390

Item Description Information

Item Manager: GSA

Item Name: SEALING COMPOUND

Unit of Issue: KT

UI Container Qty: 0

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Health Hazards Data
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Skin: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INGEST: HARMFUL. SKIN: IRRITATION. INHAL: IRRITATION. EYE:

IRRITATION. MEDICAL CONDITIONAL AGGRAVATED: RESPIRATORY, LIVER, KIDNEY

Signs And Symptoms Of Overexposure: INGESTION: HARMFUL IF SWALLOWED. SKIN: MAY

CAUSE MILD SKIN IRRITATION. INHAL: MAY CAUSE MILD RESPIRATORY IRRITATION.

EYES: MAY IRRITATE EYES.

Med

ical Cond Aggravated By Exposure: RESPIRATORY, LIVER & KIDNEY DISORDERS.

APPLIES IN UNCURED STATE.

First Aid: INGEST: DONT INDUCE VOMIT. GIVE 1-2 GLASSES WATER/MILK, GET MED AID.

NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. SKIN: WASH W/SOAP &

WATER. EYE: IMMED FLUSH W/PLENTY OF WATER >15 MINUTES, GET MED AID.

IHAL: NONE KNOWN.

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Handling and Disposal
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Spill Re

lease Procedures: WIPE, SCRAPE OR SOAK UP ON INERT ABSORBENT.

CONTAINERIZE. WASH SURFACES W/DETERGENT & WATER. WEAR PROPER PROTECTIVE
EQUIPMENT. INCREASE AREA VENTILATION.

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL/STATE/LOCAL REGULATIONS.

INCINERATION RECOMENDED IN APPROVED INCINERATOR.

Handling And Storage Precautions: USE ONLY IN WELL VENTED AREA. AVOID CONTACT
WITH SKIN AND EYES.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point: =109.C, 228.2F

Flash Point Text: 228F,109C

Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA.
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Control Measures
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Respiratory Protection: USE IN WELL VENTILATED AREA.

Ventilation: LOCAL EXHAUST.

Protective Gloves: RUBBER.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: EYEWASH STAT

ION, PROTECTIVE CLOTHING.

Physical/Chemical Properties

Boiling Point: >167.8C, 334.F
Vapor Density: >7.0 AIR=1
Spec Gravity: 1.48 WATER=1
PH: NA
VOC Grams/Liter: 15
Evaporation Rate & Reference: NA
Solubility in Water: @20 C SLIGHT
Appearance and Odor: RED LIQUID, W/SLIGHT ODOR.
Percent Volatiles by Volume: <2.0

Reactivity Data

Stability Indicator: YES
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE, FORMALDEHYDE
Hazardous Polymerization Indicator: NO

Toxicological Information

Toxicological Information: DIMETHYL POLYSILOXANE: ACUTE ORAL LD50: MG/KG RAT: >40,000. ACUTE DERMAL LD50 MG/KG RABBIT: NONIRITATING. ACUTE INHAL LC50: MG/L RAT >535

Ecological Information

MSDS Transport Information

Regulatory Information

Sara Title III Information: SARA 311, 312
HAZARD CLASS: ACUTE HEALTH HAZARD, CHRONIC HEALTH HAZARD.

Other Information

HAZCOM Label

Product ID: RTV 60 SILICONE RUBBER
Cage: 01139
Company Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT
Street: 260 HUDSON RIVER RD
City: WATERFORD NY
Zipcode: 12188
Health

Emergency Phone: 518-237-3330

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: INGEST: HARMFUL. SKIN: IRRITATION. INHAL: IRRITATION.

EYE: IRRITATION. MEDICAL CONDITIONAL AGGRAVATED: RESPIRATORY, LIVER, KIDNEY

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