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GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- RTV102/PROP -- 8040-00-877-9872

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

Product ID:RTV102/PROP MSDS Date:01/30/1990

FSC:8040

NIIN:00-877-9872

Kit Part:Y

MSDS Number: BKJRC === Responsible Party ===

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

City:WATERFORD

State:NY ZIP:12188 Country:US

Info Phone Num:518-237-3330 Emergency Phone Num:518-237-33

30

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: CHLORODIFLUOROMETHANE

CAS:75-45-6

RTECS #:PA6390000 Fraction by Wt: 30-60%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM ACGIH TLV:1000PPM; 9192

Ozon

e Depleting Chemical:2 Ingred Name:1,1,1-CHLORODIFLUOROMETHANE (BOIL PT: +14.4F) (VP: 217 MM HG @20C) (VAPOR DENSITY: 3.7) CAS:75-68-3 RTECS #:KH7650000 Fraction by Wt: 60-80% Other REC Limits: NONE SPECIFIED Ozone Depleting Chemical:2 Ingred Name:TRADE SECRET COMPONENT Fraction by Wt: 1-5% Other REC Limits: NONE SPECIFIED ========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic: INGEST: NO NE KNOWN. SKIN: POSSIBLE IRRITATION. DERMATITIS. INHALE: EXCESSIVE AMOUNTS CAUSE HEADACHE, DIZZINESS, NAUSEA AND INCOORDINATION. VAPORS THAT ARE TOXIC AS WELL IRRITATING TO THE RESPIRATORY T RACT MAY BE PRODUCED UPON HEATING THE MATERIAL. EYE: VAPOR AND/OR LIQUID CAUSES IRRITATION. Medical Cond Aggravated by Exposure: RESPIRATORY CONDITIONS, CENTRAL NERVOUS SYSTEM DISORDERS, CARDIOVASCULAR AILMENTS. First Aid:INGEST: DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2

Aid:INGEST: DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2 GLASSES OF WATER OR MILK & GET MEDICAL AID. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. SKIN: WASH W/SOAP AND WATER. PERSISTANT IRRIT: GE T MEDICAL AID. INHALE: REMOVE TO FRESH AIR, ARTIFICIAL RESPIRATION OR OXYGEN AS NEEDED. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN. GET MEDICAL AID.

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

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Extinguishing Media:WATER Fire Fighting Procedures:WEAR RESPIRATORY PROTECTION IF IN CONFINED AREA. COOL EXPOSED CONTAINERS WITH WATER SPRAY AFTER EXTINGUISHING FIRE.TOXIC VAPORS ARE EMITTED IN A FIRE CONDITION.
======== Accidental Release Measures =========
Spill Release Procedures:REMOVE SOURCES OF IGNITION. WARN OTHER WORKERS OF SPILL. INCREASE AREA VENTILATION. PERSONS NOT TRAINED SHOULD EVACUATE AREA. DO NOT PUNCTURE OR INCINERATE CONTAIN ER. CONTENTS
UNDER PRESSURE.
=========== Handling and Storage ============
Handling and Storage Precautions:AVOID BREATHING VAPORS, IF EXPOSED TO HIGH VAPOR CONCENTRATION, LEAVE AREA AT ONCE. AVOID CONTACT WITH SKIN AND EYES. USE IN WELL-VENTILATED AREA. Other Precautions:DO NOT INHALE VAPORS. KEEP AWAY FROM FOOD AND SMOKING MATERIALS.
===== Exposure Controls/Personal Protection ========
Respiratory Protection:USE IN A WELL-VENTILATED AREA . USE APPROVED NIOSH RESPIRATORY PROTECTION IF TLV EXCEEDED OR OVER EXPOSURE IS LIKELY.
Ventilation:USE ONLY IN WELL-VENTILATED AREA. MECHANICAL VENTILATION. Protective Gloves:POLYVINYL ALCOHOL GLOVES. Eye Protection:MONOGOGGLES. FACE SHIELD. Other Protective Equipment:WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. Supplemental Safety and Health
========= Physical/Chemical Properties =========
pH:ND Solubility in Water:NEGLIGIBLE Appearance and Odor:PHYSICAL STATE: GA S COLOR: WHITE/AMBER ODOR: SLIGHT Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES PROLONGED CONTACT WITH ALUMINUM. CONTACT WITH METALS, POTASSIUM, SODIUM.
Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS AND FLAME. AVOID ANY SOURCE OF IGNITION. DO NOT EXPOSE TO HEAT OR STORE AT TEMPS ABOVE 120F.
Hazardous Decomposition Products:FLUOROCARBONS
======= Disposal Conside

lash Point:NA

rations =========

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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