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GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- SILICON POLYMER & SOLVENT

8040-01-252-8567

Product ID:SILICON POLYMER & SOLVENT

MSDS Date:01/06/1997

FSC:8040

NIIN:01-252-8567

MSDS Number: CFJTW

=== 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 Preparer's Name:C.E. HANNIGAN

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:METHYL TRIMETHOXYSILANE (ORAL LD50=12500MG/KG RAT)

CAS:1185-55-3 Fraction by Wt: 1-5% Other REC Limits:200 PP

Μ

Ingred Name: HEXAMETHYL DISILAZANE (ORAL LD50=1000MG/KG

RAT, DERMAL=540MG/KG RABBIT)

CAS:999-97-3

RTECS #:JM9230000 Fraction by Wt: 1-5%

Other REC Limits:25 PPM/STEL 35

Ingred Name:POLYDIMETHYL SILOXANE (ORAL LD50=>40000MG/KG RAT)(INHAL

LC50=>535MG/L RAT)(NONHAZARDOUS)

CAS:9016-00-6

RTECS #:TQ2690000 Fraction by Wt: 10-30%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYLPOLYDIMETHYLSILOXANE (NON-HAZ)

CAS:68037-58-1

Fraction by Wt: 60-80%

Other REC Limits:NONE RECOMMENDED

ame:TRADESECRET
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TRADESECRET

Fraction by Wt: 10-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INGEST: HARMFUL

 $(VOMITING/NAUSEA/DIARRHEA/IRRIT) \ SKIN: \ DRYING/ABSORPTION. \ INHAL:$

HEADA

CHE/DIZZINESS/NAUSEA/INCOORDINATION/IRRIT. EYE: IRRIT/TISSUE DAMAGE. CHRONIC: SKIN/RESP SENSITIZATION. ACUTE TOXIC ANT/POTENTIAL CANCER HAZARD. TARGETS DERMATITIS/RESP AILMENTS/CNS DAMAGE/LIVER/KIDNEY/CORNEAS/PULMINARY EDEMA.

Medical Cond Aggravated by Exposure: RESPIRATORY, LIVER, KIDNEY.

First Aid:INGEST: DON'T INDUCE VOMITING. DILUTE W/102 GLASSES WATER/MILK. GET MED AID. NEVER GIVE ANYTHING BY MOUTH TO

UNCONSCIOUS PERSON. SKIN: REMOVE CONTAM CLOTHES/WASH BEFORE REUSE. WASH W/SOAP & WATER. GET MED AID. INHAL: GET FRESH AIR. IF NOT BREATHING GIVE ARTIF RESP(MOUTH-TO-MOUTH). IF TROUBLE BREATHING GIVE OXYGEN. GET MED AID. EYE: IMMED FLUSH W/LOTS WATER >15 MIN. GET IMMED MED AID.

Flash Point Method:PMCC Flash Point:110F,43C

Autoignition Temp: Autoignition Temp Text: 465F

Lower Limits:NA Upper Limits:NA Extinguish

ing Media:ALL STANDARD FIREFIGHTING MEDIA. Fire Fighting Procedures:EXTREMELY FLAMMABLE! USE FULL PROTECTIVE CLOTHING!
========= Accidental Release Measures ============
Spill Release Procedures:WIPE/SCRAPE/SOAK UP ON INERT ABSORBENT. CONTAINERIZE. WEAR PROPER PROTECTIVE EQUIPMENT. REMOVE IGNITION SOURCES. EVACUATE. INCREASE VENTILATION.
============== Handling and Storage =========================
Handling and Storage Precautions:USE GROUND STRAP. STORE IN ORIGINAL

CONTAINER