

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- G-641 -- 6850-00-281-4033
===== Product Identification =====

Product ID:G-641
MSDS Date:01/04/1990
FSC:6850
NIIN:00-281-4033
MSDS Number: BDSYM
=== 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/FAX 518-233-3795

Emerg
ency 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:ZINC OXIDE (SARA 313) (CERCLA)
CAS:1314-13-2
RTECS #:ZH4810000
Fraction by Wt: 75%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TD

UST; 9495

Ingred Name: DIMETHYL POLYSILOXANE

Fraction by Wt: 25%

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Hazards Identification
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LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity: MANUFACTURER GAVE NO INFORMATION ABOUT CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE CARCINOGENIC.

Effects of Overexposure: EYE CONTACT MAY CAUSE TEMPORARY IRRITATION. NO KNOWN HEALTH HAZARD.

Medical Cond Aggravated by Exposure: NONE

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First Aid Measures
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First Aid: EYE CONTACT: FLUSH WITH WATER 15 MINUTES. IF IRRITATION PERSISTS, CONSULT PHYSICIAN. SKIN CONTACT: WASH WITH MILD SOAP AND WATER.

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Fire Fighting Measures
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Flash Point Method: COC

Flash Point: >500F, >260C

Extinguishing Media: ALL STANDARD FIRE-FIGHTING AGENTS ARE SUITABLE

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures: WIPE UP SMALL AMOUNTS. SCOOP LARGE AMOUNTS INTO WASTE CONTAINERS.

Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.

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Handling and Storage
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Handling and Storage Precautions: NONE

Other Precautions: NONE

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

Respiratory Protection:NONE REQUIRED

Ventilation:NONE REQUIRED

Protective Gloves:NOT REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices:MFR:? HMIS:USE GOOD INDUSTRIAL HYGIENE

PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

ITEM CONTAINS NO HAZARDOUS INGREDIENTS AS DEFINED IN THE FEDERAL

HAZARDOUS SUBSTANCES ACT. ZINC OXIDE IS NOT

A HAZARDOUS MATERIAL.

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

HCC:N1

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pres: