

GENERAL ELECTRIC CO;SILICONE PRODUCTS DEPARTMENT -- G-641 -- 6850-00-927-9461  
===== Product Identification =====

Product ID:G-641

MSDS Date:01/01/1987

FSC:6850

NIIN:00-927-9461

MSDS Number: BFWZY

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO;SILICONE PRODUCTS DEPARTMENT

Emergency Phone Num:518-237-3330

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

RTECS #:ZN4810000

Ingred Name:POLYDIMETHYL SILOXANE

CAS:9016-00-6

RTECS #:TQ2690000

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

Effects of Overexposure:EYE CNTCT MAY CAUSE TEMP IRRIT. NO KNOWN HEALTH HAZ.

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==== First Aid Measures =====

First Aid:IF EYE CNTCT TAKES PLACE, FLUSH EYES W/WATER 15 MIN. IF IRRIT PERSISTS, HAVE PERSON EXAMINED BY MD. SKIN CNTCT: WASH W/MILD SOAP & WATER.

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

Flash Point:>500F TOC  
Extinguishing Media:ALL STANDARD FIRE FIGHTING AGENTS SUITABLE  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:FIRE MAY GENERATE TOXIC ZINC FUMES,SIO\*2CO,CO\*2 ABOVE 575F.

==== Accidental Release Measures =====

Spill Release Procedures:WIPE UP SM AMTS. SCOOP LG AMTS INTO WASTE CNTNR.

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

Handling and Storage Precautions:NONE  
Other Precautions:NONE

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

Respiratory Protection:NONE  
Ventilation:NOT NEEDED  
Protective Gloves:NONE  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NONE  
Supplemental Safety and Health

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

HCC:N1  
Boiling Pt:B.P. Text:>600F,>316C  
Vapor Pres:1  
Spec Gravity:2.75  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:OPAQUE GREASE, ESSENTIALLY ODORLESS  
Percent Volatiles by Volume:0.0

==== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE KNOWN  
Hazardous Decomposition Products:THERMAL DECOMP TEMP >575F WILL EVOLVE SIO\*2CO,CO\*2,ZN FUME

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==== Disposal Considerations =====

Waste Disposal Methods: REC LANDFILL. INCINERATION WILL GENERATE TOXIC ZINC METAL FUMES.

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