

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- G662 -- 6850-00-975-0712  
===== Product Identification =====

Product ID:G662  
MSDS Date:02/12/1993  
FSC:6850  
NIIN:00-975-0712  
MSDS Number: BTKSN  
=== 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  
Emergen  
cy 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:SILICA GEL  
CAS:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:6 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST

Ingred Nam

e:POLYDIMETHYL SILOXANE  
CAS:9016-00-6  
RTECS #:TQ2690000  
Fraction by Wt: 80-99%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INGESTION-NONE KNOWN. SKIN-MAY CAUSE MILD SKIN IRRITATION. INHALATION-A DUST HAZARD MAY BE CREATED IF, UNDER CONDITION OF USE, SOLID PARTICLES ARE SEPERATED FROM POLYMERIC MATRIX. EYE-MAY IRRITATE EYES.  
Explanation of Carcinogenicity:THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECT BY NTP, IARC, OSHA.  
Effects of Overexposure:RESPIRATORY AILMENTS, SILICOSIS.  
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INGESTION-DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2 GLASSES OF WATER OR MILK & SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SKINWASH WITH SOAP AND WATER. INHALATION-MOVE PERSON TO FRESH AIR. EYES-IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN & GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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

Flash Point Method:COC  
Flash Point:>500F,>260C  
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.  
Fire Fighting Procedures:NONE KNOWN.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION.

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

Handling and Storage Precautions:AVO

ID CONTACT WITH EYES.

Other Precautions:NONE

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

Respiratory Protection:NONE KNOWN.

Ventilation:NONE KNOWN.

Protective Gloves:CLOTH GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:EYEWASH STATION. LOCALIZED VENTILATION SHOULD  
BE USED TO CONTROL DUST LEVELS.

Supplemental Safety and Health

NONE

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

HCC:V7

Boil

ing Pt:B.P. Text:NONE

Vapor Pres:NEG

Vapor Density:NEG

Spec Gravity:1.01

Evaporation Rate & Reference: