

GE SILICONES -- G635, POLYDIMETHYLPHENYLSILCONE -- 6850-00-839-2763

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Product Identification  
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Product ID:G635, POLYDIMETHYLPHENYLSILCONE

MSDS Date:01/07/1998

FSC:6850

NIIN:00-839-2763

Status Code:A

MSDS Number: CKKXZ

=== Responsible Party ===

Company Name:GE SILICONES

Address:260 HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330

Emergency Phone Nu

m:518-237-3330

Preparer's Name:CE 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

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Composition/Information on Ingredients  
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Ingred Name:SILICON DIOXIDE OR AMORPHOUS SILICA

CAS:7631-86-9

Minumum % Wt:10.

Maxumum % Wt:30.

OSHA PEL:6 MG/M3

Ingred Name:DIMETHYLPOLYSILOXANE

CAS:6314

8-62-9  
RTECS #:JT6484500  
Minumum % Wt:88.  
Maxumum % Wt:99.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INGESTION: NONE KNOWN. SKIN CONTACT:  
MAY CAUSE MILD SKIN IRRITATION. EYE CONTACT: MAY IRRITATE  
EYES.INHALATION: A DUST HAZARD MAY BE CREATED IF, UNDER CONDITIONS  
OF USE, SOLID PARTICLES ARE SEPARATED FROM THE POLYMERIC MATRIX.  
TARGET ORGAN EFFECTS: RESPIRATORY AILME  
NTS. SILICOSIS.  
Explanation of Carcinogenicity:THIS PRODUCT OR ONE OF ITS INGREDIENTS  
PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED  
CARCINOGEN BY NTP, IARC OR OSHA.  
Effects of Overexposure:SKIN CONTACT: MAY CAUSE MILD SKIN IRRITATION.  
EYE CONTACT: MAY IRRITATE EYES.INHALATION: A DUST HAZARD MAY BE  
CREATED IF, UNDER CONDITIONS OF USE, SOLID PARTICLES ARE SEPARATED  
FROM THE POLYMERIC MAT RIX.  
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 AND SEEK MEDICAL ATTENTION. NEVER GIVE  
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SKIN: WASH WITH SOAP  
AND WATER. IN HALATION: MOVE PERSON TO FRESH AIR. EYES: IN CASE OF  
CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST  
15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS. NOTE  
TO PHYSICIANS: NONE KNOWN.

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

Flash Point Method:COC  
Flash Point:>260.C, 500.F  
Extinguishing Media:ALL STANDARD EXTINGUISHING MEDIA.  
Fire Fighting Procedures:NONE KNOWN.  
Unusual Fire/Explosion Hazard:SENSITIVITY TO STATICDISCHARGE:  
SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED. SENSITIVITY TO  
MECHANICAL IMPACT: NO.

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT M

ATERIAL

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.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY

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

Handling and Storage Precautions:AVOID CONTACT WITH EYES.  
Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY

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

Respiratory Protection:NONE KNOWN.  
Ventilation:LOCALIZED VENTILATION SHOULD BE USED TO CONTROL DUST  
LEVELS.  
Protective Gloves:CLOTH GLOVES.  
Eye Protection:SAFETY GLASSES.  
Other Protective Equipment:EYE WASH STATIONS.  
Work Hygienic Practices:NO DATA PROVIDED BY RESPONSIBLE PARTY  
Supplemental Safety and Health  
N/A=NOT APPLICABLE. NE=NOT ESTABLISHED. N/D=NOT DETERMINED.  
N/K=UNKNOWN.

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

HCC:V5  
V  
apor Pres:NEGLIGIBLE  
Spec Gravity:1.045  
Evaporation Rate & Reference: