

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- G697,DIMETHYLPOLYSILOXANE --  
6850-00-702-4297

===== Product Identification =====

Product ID:G697,DIMETHYLPOLYSILOXANE

MSDS Date:10/21/1985

FSC:6850

NIIN:00-702-4297

MSDS Number: BFLYD

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

Address:HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

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

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone:OUT OF BUSINESS

CAGE:86511

===== Composition/Information on Ingredients =====

Ingred Name:DIMETHYLPOLYSILOX

ANE  
CAS:9016-00-6  
RTECS #:TQ2690000  
Fraction by Wt: >95%  
ACGIH TLV:NOT SPECIFIED

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)  
CAS:8030-30-6  
RTECS #:DE3030000  
Fraction by Wt: 500F/260C TOC  
Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.  
Fire Fighting Procedures:MOVE CONTAINERS W/O RISK. WEAR SCBA,  
PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WIPE OR SCRAP UP AND PLACE IN CONTAINER FOR DISPOSAL.WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED, LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING  
Other Precautions:AVOID CONTACT WITH SKIN AND EYES. USE EYE WASH IF NEEDED.

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

Respiratory Protection:NO SPECIAL REQMENTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT.  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:IMPERVIOUS  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.  
Supplemental Safety and Health  
MSDS DATED 10/21/85

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

HCC:N1  
Vapor Pres:NEG  
Vapor Density:NEGL  
Spec Gravity:1.032  
Evaporation Rate & Reference:NEGL

Solubility in Water:NEGLIGIBLE

Appearance and Odor:PASTE OR SOLID,SLIGHT ODOR, OFF-WHITE

Percent Volatiles by Volume:1.0

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:HIGH TEMPERATURES,IGNITION SOURCES

Hazardous Decomposition Products:CO, CO\*2,S10\*2,ZINC METAL FUMES.

===== Disposal Considerations =====

Waste Disposal Methods:MATERIALL NOT REGULATED PER 40CFR PAR

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261.DISPOSE IN ACCORDANCE WITH APPLICABLE STATE,LOCAL & FEDERAL REGULATIONS.

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