

GENERAL ELECTRIC CO SILICONE PRODUCT DIV. -- G697 (SILICONE GREASE COMPOUND) --
6850-00-702-4297

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

Product ID:G697 (SILICONE GREASE COMPOUND)

MSDS Date:09/25/1990

FSC:6850

NIIN:00-702-4297

MSDS Number: BKSSS

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO SILICONE PRODUCT DIV.

Address:HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info P

Phone Num:518-237-3330

Emergency Phone Num:518-237-3330

Preparer's Name:DA POLSINELLI

CAGE:01139

=== Contractor Identification ===

Company Name:CARLSON R H CO- NORTHERN LABS DIV

Address:41 CHESTNUT ST

Box:City:GREENWICH

State:CT

ZIP:06830-5921

Country:US

Phone:203-531-5500(73)FAX -0032 (JACKIE)

CAGE:2L329

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:R.H.CARLSON COMPANY,INC.
Address:41-CHESTNUT STREET
Box:1687
City:GREENWICH
State:CT
ZIP:06830-5921
Country:US
Phone:203-531-5500
CAGE:33530

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Composition/Information on Ingredients
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Ingred Name:POLYDIMEHTYLSILOXANE
CAS:63148-62-9
Fraction by Wt: 80-99%
Other REC Limits:NONE SPECIFIED BY M.

Ingred Name:TRADE SECRET COMPONENTS
Fraction by Wt: 5-10%
Other REC Limits:10-15 MG/M3
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:FUMED SILICA
CAS:112945-52-5
Fractio
n by Wt: 1-5%
Other REC Limits:NONE SPECIFIED BY M.
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:ZINC NAPHTHANATE
CAS:12001-85-3
Fraction by Wt: 1-5%
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS 3160 MG/KG
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:CURED PRODUCT IS NON-HAZARDOUS.
IN SOME INDIV

INDIVIDUALS IT MAY CAUSE IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM., HARMFUL IF SWALLOWED. DUST HAZARD MAY BE CREATED IF, UNDER CONDITIONS OF USE, SOLID PARTICLES ARE SEPARATED FROM THE POLYMERIC MATRIX. CHRONIC:RESPIRATORY AILMENTS, SILICOSIS. Effects of Overexposure:IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:SKIN:WIPE COMPLETELY WITH CLOTH, THEN WASH SKIN WITH SOAP AND WATER. EYES:FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN. INHALATION:REMOVE TO FRESH AIR. INGESTION:RINSE MOUTH WITH WATER SEVERAL TIMES. GET MEDICAL HELP.

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

Flash Point:NONE
Extinguishing Media:NON-FLAMMABLE
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT IF NEEDED. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:SCOOP UP MATERIAL, OR SOAK IN AN INERT MATERIAL, SWEEP UP AND PUT IN A DISPOSAL CONTAINER. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED.
Other Precautions:NO SPECIAL PRECAUTIONS ARE KNOWN.

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

Respiratory Protection:USE IN A WELL VENTILATED AREA OR USE NIOSH APPROVED RESPIRATOR.
Ventilation:GENERAL
Protective Gloves:CLOTH
Eye Protection:SAFETY GLASSES
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED P

ROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

DO NOT GET IN EYES OR ON CLOTHING.

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

HCC:V7

Vapor Density:NEGLIGIBLE

Spec Gravity:1.032

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water: