

GENERAL ELECTRIC CO SILICONE PRODUCT DIV. -- G635 SILICONE GREASE COMPOUND --
6850-00-963-5402

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

Product ID:G635 SILICONE GREASE COMPOUND

MSDS Date:10/22/1992

FSC:6850

NIIN:00-963-5402

MSDS Number: BPBZY

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO SILICONE PRODUCT DIV.

Address:HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone

Num:518-237-3330

Emergency Phone Num:518-237-3330

Preparer's Name:DA POLSINELLI

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:THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19124-3893

Country:US

Phone:215-743-8200

CAGE:2B613

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===== Composition/Informatio

n on Ingredients =====

Ingred Name:POLYDIMETHYLPHENYLSILOXANE
CAS:63148-62-9
Fraction by Wt: 80-99%
Other REC Limits:NONE RECOMMENDED

Ingred Name:FUMED SILICA
CAS:112945-52-5
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6MG/M3
ACGIH TLV:10MG/M3

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION:NO ILL EFFECTS
EXPECTED. EYE:IRRITATION. SKIN:
NOT NORMALLY EXPECTED TO CAUSE ILL
EFFECTS. CHRONIC-PROLONGED/REPEATED SKIN CONTACT MAY CAUSE
IRRITATION, DERMATITIS.
Effects of Overexposure:MILD EYE IRRITATION
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYE:IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MIN.GET
MEDICAL ATTENTION IF IRRITATION PERSISTS;SKIN:WASH WITH SOAP &
WATER;INHALATION:REMOVE TO FRESH AIR;INGESTION:DO NOT INDUCE VOMIT.
GIVE LARGE Q UANTITIES OF WATER & GET MEDICAL ATTENTION.NOTHING BY
MOUTH IF UNCONSCIOUS.

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

Flash Point Method:COC
Flash Point:>500F,>260C
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA,CO2.
Fire Fighting Procedures:NONE NOTED.USE NIOSH/MSHA APPROVED SCBA WITH
FULL PROTECTION
Unusual Fire/Explosion Hazard:NONE NOTED

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

Spill Release Procedures:USE PR

OPER PERSONAL PROTECTION; USE INERT
ABSORBANT MATERIAL AND PUT IN A CONTAINER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOLD DRY AND VENTILATED
AREA. KEEP CONTAINER AWAY FROM HEAT AND OPEN FLAMES.
Other Precautions:AVOID CONTACT WITH SKIN AND EYES:WASH THOROUGHLY
AFTER EACH USE.

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

Respiratory Protection:NO SPECIAL REQMENTS UNDE
R ORDINARY CONDITIONS/
ADEQUATE VENT.
Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE
WASH STATION
Work Hygienic Practices:STANDARD HYGIENIC PRACTICES.
Supplemental Safety and Health

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

HCC:V7
Vapor Pres:NEG
Vapor Density:NEG
Spec Gravity:1.045
Evaporation Rate &
; Reference: