

GENERAL ELECTRIC CO SILICONE PRODUCT DIV. -- G661 SILICONE GREASE COMPOUND --
6850-00-294-0860

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Product Identification
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Product ID:G661 SILICONE GREASE COMPOUND

MSDS Date:01/04/1990

FSC:6850

NIIN:00-294-0860

MSDS Number: BJSFW

=== 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:D. A. 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

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Composition/Information on Ingredients
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Ingred Name:GREASE, SILICONE MIXTURE

Other REC Limits:NONE SPECIFIED

Ingred Name:FUMED SILICA

CAS:112945-52-5

Fra

ction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

Ingred Name:FUMED SILICA, TREATED
CAS:68583-49-3
Fraction by Wt: 1-5%
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: MILD IRRITATION. INGESTION:
IRRITATION. DO NOT INDUCE VOMITING. GIVE LARGE QU
ANTITIES OF WATER
AND GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN
UNCONSCIOUS PERSON. IF CONTACT WITH SKIN, WASH WITH SOAP AND
WATER.
Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS
LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:IRRITATION OF EYES AND SKIN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALATION: MOV
E PERSON TO FRESH AIR. RESTORE BREATHING.
TREAT SYMPTOMATICALLY. GET MEDICAL HELP. EYES: FLUSH IMMEDIATELY
WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL
TREATMENT. SK IN: WASH AFFECTED SKIN AREAS WITH SOAP AND WATER.
REMOVE CONTAMINATED CLOTHING. CONSULT A PHYSICIAN IF IRRITATION
PERSISTS. INGESTION: DO NOT INDUCE VOMITING: GIVE WATER/RINSE
MOUTH-GET MEDICAL HELP.

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

Flash Point Method:
COC
Flash Point:>400F,>204C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL AS APPROPRIATE FOR SURROUNDINGS.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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===== Accidental Release Measures ===

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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 SLIPPAGE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:AVOID CONTACT WITH EYES. CONTROL DUST LEVELS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORS FOR ORGANIC VAPORS. USE NIOSH/MSHA APPROVED AIRLINE TYPE RESPIRATORS OR HOODS IN CONFINED AREAS.

Ventilation:SUFFICIENT VENTILATION TO CONTROL DUST LEVELS.

Protective Gloves:CLOTH GLOVES

Eye Protection:CHEMICAL SAFETY GLASSES.

Other Protective Equipment:USE DISPOSABLE OR IMPERVIOUS CLOTHING IF WORK CLOTHING CONTAMINATION IS LIKELY. USE PROTECTIVE SKIN CREAM IF REQUIRED.

Work Hygienic Practices:WASH HANDS

BEFORE EATING OR SMOKING OR USING

THE WASH ROOM. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

HAVE EYEWASH AND SAFETY SHOWER AVAILABLE. AVOID BREATHING OF MATERIAL.

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

HCC:V7

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.01

Evaporation Rate & Reference: