

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- G392 SILICONE GREASE -- 9150-00-735-1800
===== Product Identification =====

Product ID:G392 SILICONE GREASE

MSDS Date:01/04/1990

FSC:9150

NIIN:00-735-1800

MSDS Number: BMSXJ

=== 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:518-237-3

330

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

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

Ingred Name:GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600

Fraction by Wt: 30-60%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 M

PPCF RDUST
ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:DIMETHYL DIPHENYL POLYSILOXANE
CAS:68083-14-7
Fraction by Wt: 60-80%
Other REC Limits:NONE SPECIFIED

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===== Hazards Identification =====
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY BE MILDLY IRRITATING. LOW LEVEL OF
TOXICITY(INGESTED)
Explanation of Carci
nogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS
LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:EYE:POSSIBLE IRRITATION. SKIN:POSSIBLE
IRRITATION, IN SENSITIVE INDIVIDUALS. INHALED:UNLIKELY EXPOSURE,
ONLY IN UNUSUAL SITUATIONS WILL THE PRODUCT FORM A DUST OR MIST.
INGESTED: NONE KNOWN.
Medical Cond Aggravated by Exposure:IF DUST OR MIST IS FORMED:
RESPIRATORY AILMENTS, PNEUMONICOSIS.

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===== First Aid Measures =====
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First Aid:EYE: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS
OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER.
INHALED:REMOVE TO FRESH AIR. INGESTION: RINSE MOUTH WITH WATER
SEVERAL TIMES.

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===== Fire Fighting Measures =====
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Extinguishing Media:PRODUCT IS NON FLAMMABLE. EXTINGUISH FIRE WITH
MEDIA APPROPRIATE FOR SOURCE OF FIRE.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CO
NTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE GIVEN BY MANUFACTURER (SUPPLIER).

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===== Accidental Release Measures =====
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Spill Release Procedures:SCOOP UP EXCESS GREASE USING INERT MATERIAL.
CLEAN AREA WITH SOAP & WATER TO PREVENT SLIPPING HAZARD.
Neutralizing Agent:NONE.

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===== Handling and Storage =====
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Handling and Storage Precautions:AVOID CONTACT WITH SK

IN & EYES.

Other Precautions:NONE

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

Respiratory Protection:NONE KNOWN

Ventilation:NONE KNOWN

Protective Gloves:NONE

Eye Protection:SAFETY GLASSES RECOMMENDED.

Other Protective Equipment:NONE KNOWN

Work Hygienic Practices:NONE GIVEN BY MANUFACTURER (SUPPLIER).

Supplemental Safety and Health

NONE

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

HCC:V6

Spec Gravity:1.30

Evaporation Rate & Reference:NEGLIGI

BLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GREY ODORLESS SOLID

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE KNOWN

Hazardous Decomposition Products:(CARBON MONOXIDE & CARBON DIOXIDE).

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY

I/A/W FEDERAL,STATE,LOCAL REGULATIO

NS.

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