

G322L SILICONE GREASE COMPOUND

MSDS Number

BHCHD

National Stock Number

9150-01-232-7667

Product Name

G322L SILICONE GREASE COMPOUND

Manufacturer

GENERAL ELECTRIC CO SILICONE PRODUCT DIV

Product Identification

Product ID:G322L SILICONE GREASE COMPOUND

MSDS Date:10/30/1990

FSC:9150

NIIN:01-232-7667

MSDS Number: BHCHD

Responsible Party

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

HUDSON RIVER ROAD

WATERFORD , NY 12188

US

Emergency Phone: 518-237-3330

Info Phone: 518-237-3330

Preparer: DA POLSINELLI

Cage: 01139

Contractor

INLAND PACKAGING INC

644

ELIZABETHTOWN, KY 42701-9804

US

502-737-6757

Cage: 66172

Ingredients

ZINC CHROMATE

CAS: 13530-65-9

RTECS: GB3290000

Fraction By Weight: 1-5%

OSHA PEL0.1 MG/M3 (CRO3)

ACGIH TLV: 0.01MG/M3(CR)A1;9192

LITHIUM STEARATE

CAS: 4485-12-5

RTECS: WI4370000

Fraction By Weight: 10-30%

Hazards

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:ACUTE: EYE:MAY IRRITATE THE EYES.
SKIN:SKIN IRRITATION IS NOT EXPECTED BUT MAY OCCUR IN SOME
INDIVIDUALS. INHALATION:DUST HAZARD MAY BE CREATED IF, UNDER
CONDITIONS OF USE, SOLID PARTICLES ARE SEPARAT ED FROM THE POLYMER
MATRIX. INGESTION: LOW LEVEL OF TOXICITY.
Explanation of Carcinogenicity:CHROMIUM OR CHROMIUM COMPOUDS ARE LISTED
AS HUMANS OR ANIMAL CARCINOGENS
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:NONE KNOWN

First Aid

First Aid:INHALATION: REMOVE PERSON TO FRESH AIR. EYE: FLUSH WITH WATER
FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN: WASH WITH SOAP & WATER. INGESTION: RINSE MOUTH WITH WATER
SEVERAL TIMES. GET MEDICAL ATTENTION ID ANY IRRITATION PERSISTS
OR IS SEVEEERE.

Fire Fighting

Flash Point Method:COC
Flash Point:>400F,>204C
Extinguishing Media:ALL STANDARD FIRE FIGHTING MEDIA.
Fire Fighting Procedures:NONE KNOWN
Unusual Fire/Explosion Hazard:NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Accidental Release

Spill Release Procedures:WIPE, SCRAPP OR SOAK UP IN AN INERT MATERIAL
AND PUT INTO CONTAINER FOR DISPOSAL. WASH WALKING AREAS WITH
DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER
PROTECTIVE EQUIPMENT AS SPECIFIED BY MFR.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID CONTACT WITH EYES.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE KNOWN
Ventilation:A WELL VENTILATED AREA TO CONTROL DUST LEVELS.
Protective Gloves:CLOTH GLOVES
Eye Protection:SAFETY GLASSES
Other Protective Equipment:EYE-WASH FACILITIES
Work Hygienic Practices:HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICE.
WASH AFTER USING THE PRODUCT AND BEFORE EATING, DRINKING, ETC.
Supplemental Safety and Health
MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

Chemical Properties

HCC:V6
Spec Gravity:0.93
Solubility in Water:NEGLIGIBLE
Appearance and Odor:YELLOW TO PURPLE,ODORLESS
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
NONE KNOWN
Stability Condition to Avoid:NONE KNOWN
Hazardous Decomposition Products:CO,CO2,SIO2 AND FORMALDEHYDE
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Disposal

Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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