G 351 SILICONE GREASE

MSDS Number

CDYGF

National Stock Number

9150-00-903-7094

Product Name

G 351 SILICONE GREASE

Manufacturer

FOAM SEAL INC DBA NOVAGARD

Product Identification

Product ID:G 351 SILICONE GREASE
MSDS Date:10/27/1995
FSC:9150
NIIN:00-903-7094
MSDS Number: CDYGF

Responsible Party

FOAM SEAL INC DBA NOVAGARD

5109 HAHILTON AVE

CLEVELAND , OH 44114

US

Emergency Phone: 216-881-8111 / 800-626-6527

Info Phone: 216-881-3890

Preparer: GARY J. BUSH

Cage: KO912

Contractor

SDB CONSULTANTS LTD

GRETNA, LA 70056

US

504-366-9105

Cage: 0PGK2

Ingredients

LITHIUM STEARATE

CAS: 4485-12-5

RTECS: WI4370000

Fraction By Weight: 10-30%

LITHIUM HYDROXIDE

CAS: 1310-65-2

RTECS: OJ6307070

Fraction By Weight:

DIMETHYL DIPHENYL POLYSILOXANE

CAS: 68083-14-7

Fraction By Weight: 60-80%

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:MAY IRRIT.SKIN:MAY CAUSE MILD IRRIT.INHAL:A DUST HAZARD MAY BE CREATED IF UNDER CONDITONS OF USE,SOLID PARTICLES ARE SEPARATED FROM POLYMERIC MATRIX.ORAL:NONE KNOWN.
Explanation of Carcinogenicity:PER MSDS:CARCINOGEN:NONE KNOWN.
Effects of Overexposure:EYE IRIRT,MILD SKIN IRRIT,INHAL HAZARD.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYE:CONTACT MAY CAUSAE TEMP IRRIT.FLUSH W/COPIOUS AMTS OF WATER FOR MIN OF 15MINS.IF CHRONIC IRRIT DEVELOPS CONTACT PHYSICIAN.SKIN:CONTACT NOT EXPECTED TO CAUSE IRRIT.WASH CONTACTED AREA W/SOAP/WATER. ORAL:IF NGESTED DO NOT INDUCE VOMITING.GET PROMPT MED ATTN.

Fire Fighting

Flash Point Method:COC
Flash Point:>500F,>260C
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NOT DETERIND
Upper Limits:NOT DETERMID
Extinguishing Media:WATER, CO2, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:SCRAP UP & CONTAIN FOR SALVAGE/DISPOSAL.WASH ALL WALKING SURFACES W/DETERGENT/WATER TO REDUCE SLIPPING HAZ.OBSERVE ALL PERSONAL & PROTECTION EQPMT RECOMMENDATIONS DESCRIBED IN MSDS.LOC/STATE/FED REPOR TING REQMTS MAY APPLY TO SPILL/RELEASE OF (SUPPLE)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CNTNR CLSD WHEN NOT IN USE.AVOID CONTACT W/SKIN/EYE.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED.
Ventilation:LOCAL EXHAUST/GENERAL VENTILATION:NONE NEEDED.
Protective Gloves:CLOTH/RUBBER GLOVES
Eye Protection:SAFETY GLASSES
Other Protective Equipment:EYEWASH STATIONS.
Work Hygienic Practices:WASH AFTER ANY CONTACT.
Supplemental Safety and Health
SPILL:MATTER INTO ENVIRO.

Chemical Properties

HCC:V6
Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NP
Vapor Pres:NA
Vapor Density:NP
Spec Gravity:1.04
pH:NP
Viscosity:NP
Evaporation Rate & Reference:NA
Solubility in Water:NEGLIGABLE
Appearance and Odor:PASTE, ODORLESS
Percent Volatiles by Volume:Corrosion Rate:NP

Stability

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,SILICON DIOXIDE & FORMALDEHYDE.

Disposal

Waste Disposal Methods:DISPO OF COLLECTED PROD/RESIDUES/CLEANUP MATLS MAY BE GOVT REG.OBSERVE ALL APPLICABLE LOC/STATE/FED WASTE MNGMT REGS.DISPOSAL SHOULD BE MADE IAW LOCAL, STATE AND FEDERAL REGULATIONS.NO EPA TITLE III C HEMS.

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