

# **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**

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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