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NOVAGARD SILCONE COMPOUNDS & GREASES, INC. -- G 351, SILICONE GREASE 9150-00-903-7094

============ Product Identification =========================

Product ID:G 351, SILICONE GREASE

MSDS Date: 10/27/1995

FSC:9150

NIIN:00-903-7094 Status Code:A

MSDS Number: CKXJT === Responsible Party ===

Company Name: NOVAGARD SILCONE COMPOUNDS & GREASES, INC.

Address:5109 HAMILTON AVENUE

City:CLEVELAND

State:OH ZIP:44114 Country:US Info P

hone Num:216-881-3890

Emergency Phone Num:216-881-3890

Preparer's Name:GARY J. BUSH Chemtrec Ind/Phone:(800)424-9300

CAGE:LO217

=== Contractor Identification ===

Company Name: NOVAGARD SILCONE COMPOUNDS & GREASES, INC.

Address:5109 HAMILTON AVENUE

Box:City:CLEVELAND

State:OH ZIP:44114 Country:US

Phone:216-881-3890

CAGE:LO217

Company Name:SDB CONSULTANTS LTD Address:401 WHITNEY AVE SUITE 120

Box:City:GRETNA

State:LA ZIP:70056 Country:US

Phone:504-366-9105

Contract Num:SP0450-01-M-C742

CAGE:0PGK2

======= Composition/Information on Ingredients =======	====
Ingred Name:LITHIUM STEARATE	

CAS:4485-12-5

RTECS #:WI4370000

Minumum % Wt:10.

Maxumum % Wt:30.

OSHA PEL:10 MG/M3

OSHA STEL:N/E

ACGIH TLV:10 MG/M3

ACGIH STEL:N/E

Ingred Name:LITHIUM HYDROXIDE

CAS:1310-65-2

RTECS #:OJ6307070

< Wt:1.

OSHA PEL:2 MG/M3

OSHA STEL:N/E

ACGIH TLV:2MG/M3

ACGIH STEL:N/E

Ingred Name: METHYLPHENYLPHENYLPOLYSILOXANE

CAS:68083-14-7 Minumum % Wt:60. Maxumum % Wt:80. OSHA STEL:N/E

ACGIH TLV:N/E

ACGIH STEL:

N/E

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: MAY IRRITATE EYES. SKIN: MAY CAUSE MILD SKIN IRRITATION. INHALATION: A DUST HAZARD MAY BE CREATED IF, UNDER CONDITIONS OF USE, SOLID PARTICLES ARE SEPARATED FROM THE POLYMERIC MATRIX. ORAL: NONE KNOWN.

Explanation of Carcinogenicity: NONE KNOWN.

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION. INHALATION:

POSSIBLE DUST HAZARD. Medical Cond Aggravated by Exposure:NOT PROVIDED BY MFR.
======================================
First Aid:EYE CONTACT: FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR A MINIMUM OF 15 MINS. IF CHRONIC IRRITATION DEVELOPS CONTACT A PHYSICIAN. SKIN CONTACT: WASH CONTACTED AREAS WITH SOAP AND WATER. ORAL: IF ING ESTED DO NOT INDUCE VOMITING. GET PROMPT MEDICAL ATTENTION.
======================================
Flash Point Method:COC Flash Point:>260.C, 500.F Lower Limits:NOT DETERMIN Upper Limits:NOT DETERMIN Extinguishing Media:WATER, CO2, DRY CHEMICAL, FOAM. Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NOT PROVIDED BY MANUFACTURER. NOT SENSITIVE TO STATIC DISCHARGE.
======== Accidental Release Measures ==========
Spill Release Procedures:SCRAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL. WASH ALL WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE
SLIPPING HAZARD. OBSERVE ALL RECOMMENDED PERSONAL AND PROTECTIVE EQUIPMENT. LOCAL, STATE, AN D FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS OR RELEASES OF THIS MATTER INTO THE ENVIRONMENT. Neutralizing Agent:NOT PROVIDED BY MFR.
======================================
Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN AND EYES. Other Precautions:NOT PROVIDED BY MFR
====== Exposure Controls/Pers

Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: LOCAL EXHAUST: NONE NEEDED. GENERAL VENTILATION: NONE NEEDED.
Protective Gloves:CLOTH/RUBBER GLOVES.
Eye Protection:SAFETY GLASSES.
Work Hygienic Practices:WASH AFTER ANY CONTACT.
Supplemental Safety and Health
=========== Physical/Chemical Properties ===========
HCC:V5
Decomp Temp:Decomp Text:NOT PROVIDED BY MFR.
Vapor Density:NOT PROVID
Spec Gravity:1.04 @ 25 DEG C pH:NOT PROVIDED
Vi
scosity:NOT PROVIDED BY MFR.
Evaporation Rate & Description of the Evaporation Rate & Description R
Solubility in Water:NEGL.
Appearance and Odor:PASTE, ODORLESS.
Percent Volatiles by Volume:< 1
Corrosion Rate:NOT PROVIDED BY MFR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
SILICON DIOXIDE, AND FORMALDEHYDE Conditions to Avoid P
olymerization: WILL NOT OCCUR.
olymenzation. Will Not Goodin.
========== Toxicological Information ===========
Toxicological Information:CARCINOGEN: NONE KNOWN. TERATOGENS: NONE
KNOWN. MUTAGENS: NONE KNOWN. REPRPDUCTION TOXINS: NONE KNOWN.
Foological Information
============= Ecological Information ========================
Ecological:COMPLETE INFORMATION NOT YET AVAILABLE.
========= Disposal Considerations ==============
Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERA

onal Protection =======

L, STATE, AND LOCAL REGULATIONS.
========= MSDS Transport Information ===========
Transport Information:NOT REGULATED BY D.O.T., IATA, IMO IMDG. EUROPEAN CLASS: RID (OCTI): N/A; ADR (ECE): N/A; RAR (IATA): N/A.
========== Regulatory Information ============
SARA Title III Information:SECTION 302: NONE FOUND. SECTION 312, 311 HAZARD CLASS: ACUTE HEALTH HAZARD, CHRONIC HEALTH HAZARD. SECTION 313 CHEMICAL: NONE.
=========== Oth er Information ====================================

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