

NOVAGARD SILICONES -- G-624 -- 6850-00-880-7616

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

Product ID:G-624

MSDS Date:06/07/1994

FSC:6850

NIIN:00-880-7616

MSDS Number: BYSCW

=== Responsible Party ===

Company Name:NOVAGARD SILICONES

Address:2710 E. 79TH STREET

City:CLEVELAND

State:OH

ZIP:44104

Country:US

Info Phone Num:800-626-6527

Emergency Phone Num:800-626-6527

Preparer's Name:JASON E. BARNES

CAGE:00CE

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=== Contractor Identification ===

Company Name:FOAM SEAL INC DBA NOVAGARD

Address:5109 HAMILTON AVENUE

Box:City:CLEVELAND

State:OH

ZIP:44114-3907

Country:US

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

CAGE:00CE9

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

Ingred Name:POLY (DIMETHYLSILOXANE)

CAS:63148-62-9

RTECS #:JJ6484500

Fraction by Wt: 85-95%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, AMORPHOUS (FUMED)

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 5-15%

Other

REC Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CONTACT WITH THE SKIN IS NOT EXPECTED TO CAUSE IRRITATION. CONTACT WITH THE EYES MAY CAUSE TEMPORARY IRRITATION.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:INGESTEDIF INGESTED DO NOT INDUCE VOMITING. GET PROMPT MEDICAL ATTENTION. SKIN- WASH CONTACTED AREAS WITH SOAP AND WATER. EYE-FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR A MINIMUM OF 15 MINUTES. IF IRRITATION DEVELOPS CONTACT A PHYSICIAN.

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===== Fire Fighting Measures =====

Flash Point

Method:PMCC

Flash Point:>200F,>93C

Extinguishing Media:USE CARBON DIOXIDE OR DRY CHEMICAL ON SMALL FIRES. USE FOAM AND WATER FOR LARGE FIRES.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE KNOWN.

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===== Accidental Release Measures =====

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN MATERIAL FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling an

d Storage =====

Handling and Storage Precautions:STORE IN TEMPERATURES BELOW 100F. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:NON-HAZARDOUS.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE SHOULD BE NEEDED.

Protective Gloves:GLOVES.

Eye Protection:SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE

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

HCC:V7

Boiling Pt:B.P. Text:>572F,>300C

Vapor Pres:1

Spec Gravity:1.02

pH:7

Solubility in Water:INSOLUBLE

Appearance and Odor:TRANSLUCENT, PASTE, SLIGHT, SWEET ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR BASES, STRONG OXIDIZING MATERIALS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

H

azardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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