

NOVAGARD SILICONES (NSCG) -- G662 SILICONE COMPOUND -- 6850-00-975-0712

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Product Identification  
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Product ID:G662 SILICONE COMPOUND

MSDS Date:10/27/1995

FSC:6850

NIIN:00-975-0712

MSDS Number: BXYWX

=== Responsible Party ===

Company Name:NOVAGARD SILICONES (NSCG)

Address:2720 E. 79TH STREET

City:CLEVELAND

State:OH

ZIP:44104

Country:US

Info Phone Num:216-881-8111

Emergency Phone Num:800-62

6-6527

Preparer's Name:GARY J. BUSH

CAGE:00CE9

=== 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

Company Name:THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19124-3893

Country:US

Phone:215-743-8200

CAGE:2B613

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Composition/Information on Ingredients  
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Ingred Name:METHYLPOLYSILOXANE (

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:NO Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: MAY

CAUSE MILD SKIN AND EYE

IRRITATION ON CONTACT. AN INHALATION DUST HAZARD MAY BE CREATED IF, UNDER CONDITIONS OF USE, SOLID PARTICLES ARE SEPARATED FROM THE POLYMERIC MATRIX. NO KNOWN INGESTION HAZARDS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:EYES-IRRITATION. SKIN-IRRITATION. INHALED-NONE

SPECIFIED, POSSIBLE IRRITATION FROM DUST. INGESTED-NONE SPECIFIED.

Medi

cal Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH LOTS OF WATER FOR AT LEAST 15 MINUTES. SEE

DOCTOR IF IRRITATION DEVELOPS. SKIN-WASH WITH SOAP & WATER.

INGESTED-DO NOT INDUCE VOMITING. IF CONSCIOUS, SLOWLY GIVE 1-2

GLASSES WATER OR MILK & SEEK MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:>392F,

>200C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:NONE. DLA-HMIS: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard:NONE.

===== 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 PERSONAL AND PROTECTION EQUIPMENT RE

COMMENDATIONS. LOCAL/FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN & EYES.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE

ORMALLY REQUIRED.

Protective Gloves:CLOTH/RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:EYE WASH STATION.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

SARA 302-NONE; SARA 312/311-ACUTE,CHRONIC; SARA 313-NONE.

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

HCC:V7

Spec Gravity:1.02

Solubility in Water:INSOLUBLE

Appearance and

Odor:PASTE, SLIGHT ODOR.

Percent Volatiles by Volume: