

NOVAGARD SILICONES -- G-635 -- 6850-00-963-5402

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

Product ID:G-635  
MSDS Date:05/25/1994  
FSC:6850  
NIIN:00-963-5402  
MSDS Number: CBTBY  
=== Responsible Party ===  
Company Name:NOVAGARD SILICONES  
Address:2720 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  
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

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

Ingred Name:POLY (DIMETHYLSILOXANE)  
CAS:63148-62-9  
RTECS #:JJ6484500  
Fraction

by Wt: 35 - 60%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYL PHENYL POLYSILOXANE  
CAS:63083-14-7  
Fraction by Wt: 35 - 60%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, AMORPHOUS (FUMED)/SILICONE DIOXIDE  
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

Ingred Name:VOLATILE ORGANIC CONTENT AS LISTED ON MSDS: 200F,>93C  
Extinguishing Media:USE DRY CHEMICAL OR CARBON DIOXIDE FOR SMALL FIRE.  
USE FOAM  
AND WATER SPRAY FOR LARGE FIRE.  
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED  
SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION  
PRODUCTS MAY BE FORMED.

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

Spill Release Procedures:ABSORB SPILL WITH INERT MATERIAL SUCH AS  
VERMICULITE, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN  
SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.  
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN TEMPERATURES BELOW 100F. KEEP  
CONTAINER CLOSED.  
Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID EYE CONTACT. USE  
WITH ADEQUATE VENTILATION.

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

Respiratory Protection:NONE SHOULD BE NEEDED.  
Ventilation:ADEQUATE  
Protective Gloves:LATEX RECOMMENDED  
Eye Protection:SAFETY GLASSES WITH SIDE SHIELD/GOGGLES  
Other Protective E

equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER  
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING,  
DRINKING/SMOKING.

Supplemental Safety and Health  
DIFFERENT FORMULA. FOR OTHER FORMULATION, SEE PNI A, SAME NSN.

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

HCC:V7  
NRC/State Lic Num:NOT RELEVANT  
Boiling Pt:B.P. Text:>572F,>300C  
Vapor Pres:1  
Spec Gravity:1.04  
Solubility in Water:INSOLUBLE

Appearance and Odor:TRANSLUCENT PASTE - SLIGHT SWEET ODOR

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,  
SILICONE DIOXIDE

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

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT  
TO FEDERAL  
, STATE OR LOCAL REGULATIONS.

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