

NOVAGARD -- G-697 -- 6850-00-142-9810

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

Product ID:G-697

MSDS Date:03/12/1998

FSC:6850

NIIN:00-142-9810

Status Code:A

MSDS Number: CJSFZ

=== Responsible Party ===

Company Name:NOVAGARD

Address:5109 HAMILTON AVENUE

City:CLEVELAND

State:OH

ZIP:44114-3907

Country:US

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

Emergency Phone Num:800-626-6527

Preparer's Name:BRAIN CHAMBERS

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

Contract Num:SP0450-99-M-NE44

CAGE:00CE9

Company Name:POLYMER ENGINEERING INCORPORATED

Address:41 CHESTNUT ST

Box:City:GREENWICH

State:CT

ZIP:06830

Country:US

Phone:PH: 203-531-1100 FAX:203-532-1974

CAGE:1FWX0

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

Ingred Name:SILICA, AMORPHOUS

CAS:112945-52-5

RTECS #:VV7310000

Minumum % Wt:.5

M

axumum % Wt:5.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:ZINC NAPHTHANATE
CAS:12001-85-3
RTECS #:QK9275000
Minumum % Wt:1.
Maxumum % Wt:5.
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
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-NOT ANTICIPATED DURING INDUSTRIAL
USE. ORAL-NOT ANTICIPATED DURING INDUSTRIAL USE.
Explanation of Carcinogenicity:THIS PRODUCT DOES NOT CONTAIN ANY
INGREDIENTS LISTED BY IARC, NTP OR OSHA.
Effects of Overexposure:IRRITATION

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

First Aid:EYE-CONTACT WITH THE EYS MAY CAUSE TEMPORARY IRRITATION.
FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR A MINIMUM OF 15 MIN.
IF CHRON
IC IRRITATION DEVELOPS CONTACT A PHYSICIAN. SKIN-CONTACT
WITH SKIN IS NOT EXPECTED TO CAUSE IRRITATION. WASH CONTACTED AREA
WITH SOAP & WATER. ORAL-IF INGESTED DO NOT INDUCE VOMITING. SLOWLY
DILUTE WITH 1-2 GLASSES OF WATER OR MILK & SEEK MEDICAL ATTENTION.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point Method:COC
Flash Point:>200.C, 392.F
Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHE

MICAL, FOAM.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:DISPOSAL OF COLLECTED PRODUCT, RESIDUES & CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL APPLICABLE LOCAL, STATE & FEDERAL WASTE MANAGEMENT REGULATIONS. SCRAPE UP & CONTAIN FOR SALVAGE OR DISPOSAL. WASH ALL WALKING SURFACES WITH DETERGENT & WATER TO REDUCE SLIPPING HAZARD. OBSERVE ALL PERSONAL & PROTECTION EQUIPMENT DESCRIBED IN THIS MSDS.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN AND EYES.
Other Precautions:LOCAL, STATE AND FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS OR RELEASES OF THIS MATTER INTO THE ENVIRONMENT.

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

Respiratory Protection:NONE SHOULD BE NEEDED..
Ventilation:
NONE NEEDED.
Protective Gloves:WASH AFTER ANY CONTACT. CLOTH/RUBBER GLOVES.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:EYEWASH STATIONS: RECOMMENDED.
Supplemental Safety and Health
THIS PRODUCT CONTAINS METHYLPOLYSILOXANES WHICH CAN GENERATE FORMALDEHYDE AT APPROXIMATELY 300F & ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN & RESPIRATORY SENSITIZER, EYE & THROAT IRRITANT, ACUTE TOXICANT, & POTENTIAL CANCER HAZARD.

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

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