

NSCG INC -- G-641 SILICONE COMPOUND -- 9150-01-031-8966

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Product Identification
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Product ID:G-641 SILICONE COMPOUND

MSDS Date:10/27/1995

FSC:9150

NIIN:01-031-8966

MSDS Number: BZBCS

=== Responsible Party ===

Company Name:NSCG INC

Address:5109 HAMILTON AVENUE

City:CLEVELAND

State:OH

ZIP:44114

Country:US

Info Phone Num:216-881-8111

Emergency Phone Num:216-881-8111

Preparer's Name:GARY J.

BUSH

CAGE:0Z334

=== 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:NSCG INC

Address:5109 HAMILTON AVENUE

Box:City:CLEVELAND

State:OH

ZIP:44114

Country:US

Phone:216-881-8111

CAGE:0Z334

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:ZINC OXIDE (SARA 313) (CERCLA)

CAS:1314-13-2

RTECS #:ZH4810000

Fraction by Wt: 60-80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name:POLYDIMETHYLSILOXANE

CAS:63148-62-9

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, AMORPHOUS (FUMED)

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 0.5-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:6

MG/M3

ACGIH TLV:10 MG/M3

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

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

Health Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN &
RESPIRATORY TRACT IRRITATION. NO KNOWN INGESTION HEALTH HAZARDS.
CHRONIC: NONE NNOWN.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCI
NOGEN.

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

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION
IF IRRITATION DEVELOPS. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH
MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. INGESTED-DO NOT
INDUCE V OMITING! IF CONSCIOUS, GIVE WATER SLOWLY. SEEK

MEDICAL
ATTENTION.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:>500F,>260C
Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:NONE, SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard:NONE, SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:SCRAPE UP & CONTAIN FOR SALVAGE OR DISPOSAL.
WASH WALKING SURFACE W/WATER+DETERGENT. WEAR PROPER PROTECTIVE CLOTHING/EQUIPMENT AS NEEDED. LOCAL, STATE AND FEDERAL REGULATIONS MAY REQUIRE REPORTING OF SPILL INTO ENVIRONMENT.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN & EYES.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Control
Is/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:NONE SHOULD BE NEEDED.
Protective Gloves:COTTON/RUBBER.
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:EYE WASH STATIONS.
Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health
ENVIRONMENTAL DATA: SARA 302: NONE; SARA 311/312: ACUTE 7 CHRONIC HEALTH; SARA 313: ZINC & COMPOUNDS, CAS# 1314-13-2, 60-80%. NOTE:
MSDS PRESENTED BY CAGE 2B613 FOR CONTRACT SP0451-96-MP815.

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Physical/Chemical Properties
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HCC:V7
Boiling Pt:B.P. Text:>572F,>300C
Spec Gravity:2.6
Solubility in Water:INSOLUBLE.
Appearance and Odor:PASTE, ODORLESS.
Percent Volatiles by Volume: