

VARFLEX CORPORATION -- VARGLAS SILICONE RESIN 500 -- 5970-00-835-1012

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

Product ID:VARGLAS SILICONE RESIN 500

MSDS Date:02/14/1992

FSC:5970

NIIN:00-835-1012

MSDS Number: BVFSB

=== Responsible Party ===

Company Name:VARFLEX CORPORATION

Address:512 WEST COURT STREET

City:ROME

State:NY

ZIP:13440

Country:US

Info Phone Num:315-336-4400

Emergency Phone Num:315-336-4400

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Preparer's Name:UNREADABLE

CAGE:79074

=== Contractor Identification ===

Company Name:VARFLEX CORPORATION

Address:512 WEST COURT STREET

Box:City:ROME

State:NY

ZIP:13440

Country:US

Phone:315-336-4400

CAGE:79074

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

Ingred Name:FIBROUS GLASS

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 RDUST

ACGIH TLV:10 MG/M3 TDUST 9394

Ingred Name:SILICONE COATING-METHYL, PHENYL

Other REC Limits:NONE RECOMMENDED

===== Ha

zards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE: EYES: MAY PRODUCE TEMPORARY MECHANICAL IRRITATION. SKIN: MAY PRODUCE ITCHING AND TEMPORARY MECHANICAL IRRITATION. INHALATION: MAY CAUSE IRRITATION OF MOUTH, NOSE, AND THROAT. INGESTION: NONE SPECIFIED. CHRONIC: NONE SPECIFIED.

Explanation of

Carcinogenicity:NONE.

Effects of Overexposure:EYES: IRRITATION. SKIN: ITCHING, IRRITATION.

INHALATION: IRRITATION OF MOUTH, NOSE, THROAT.

Medical Cond Aggravated by Exposure:PERSON WITH A HISTORY OF CHRONIC RESPIRATORY OR SKIN CONDITIONS THAT ARE AGGRAVATED BY MECHANICAL IRRITANTS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTE

NTION. SKIN: REMOVE CONTAMINATED

CLOTHING. WASH SKIN AREA WITH SOAP AND WATER. DO NOT RUB OR SCRATCH IRRITATED AREAS. I NHALATION: MOVE TO FRESH AIR. IF ADVERSE SYMPTOMS DEVELOP OR PERSIST, GET MEDICAL ATTENTION.

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

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

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FOR DUST AND FIBERS GENERATED DURING FABRICATION, VACUUM AND CONTAINERIZE FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN THE ABSENCE OF DIRECT SUNLIGHT AND AT A RELATIVE HUMIDITY OF 30-60%. USE PROTECTIVE GLOVES IF YOU HAVE SENSITIVE SKIN.

Other Precautions:NONE

SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW REGULATORY LIMITS.

Protective Gloves:WORK GLOVES WHEN HANDLING.

Eye Protection:WEAR SAFETY GLASSES.

Other Protective Equipment:NONE

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

Supplemental Safety and Health

NONE

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

HCC:N1

Spec Gravity:1.2

Appearance and Odor:SILICONE RESIN COATED FIBERGLASS, COLOR BLACK. NO ODOR. 2.5 WIDE X 3.5 FEET LON

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:NONE KNOWN.

Hazardous Decomposition Products:SIZEINGS AND BINDERS MAY DECOMPOSE IN FIRE PRIMARILY TO CAR

BON MONOXIDE, CARBON DIOXIDE, AND OTHER HYDROCARBONS.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF WASTE IN MUNICIPAL OR INDUSTRIAL LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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