

VARFLEX CORPORATION -- VARGLAS SILICONE RUBBER & ES4400 -- 5970-01-198-2858
===== Product Identification =====

Product ID:VARGLAS SILICONE RUBBER & ES4400

MSDS Date:06/25/1993

FSC:5970

NIIN:01-198-2858

MSDS Number: BZBDL

=== Responsible Party ===

Company Name:VARFLEX CORPORATION

Address:512 WEST COURT STREET

Box:551

City:ROME

State:NY

ZIP:13440

Country:US

Info Phone Num:315-336-4400

Emergency Phon

e Num:315-336-4400

Preparer's Name:(SIGNATURE 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:SILICONE RUBBER (DESCRIBED AS VINYL, METHOL, PHENYL
SILICONES)

Other REC Limits:NONE RECOMMENDED

Ingred Name:FIBERGLASS

Other REC Limits:NONE RECOMMENDED

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==== Hazards Identification =====

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Health Hazards Acute and Chronic:SKIN CONTACT-ACUTE:TRANSIENT
MECHANICAL IRRITATION; CHRONIC:NONE. EYE-ACUTE:DIRECT CONTACT WILL
CAUSE MECHANICAL IRRITATION; CHRONIC:NONE. INGESTION-ACUTE:UNLIKELY
TO OCCUR; CHRONIC:NONE
Explanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS
BUT NO OTHER COMMENTS ABOUT
CARCINOGENICITY WERE RECORDED.
Effects of Overexposure:OBSERVE INDIVIDUAL. IF SYMPTOMS DEVELOP,
CONSULD PHYSICIAN.
Medical Cond Aggravated by Exposure:SKIN PROBLEMS.

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

First Aid:WASH EXPOSED AREAS W/SOAP & WATER.

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

Extinguishing Media:USE WATER SPRAY, FOAM, CARBON DIOXIDE, DRY
CHEMICAL.
Fire Fighting Procedures:IN FIRE,WEAR SELF-CONTAINED BREATHING
APPARATUS APPROVED BY THE U.S. BUREAU OF MINES.(USE NIOSH/MSHA SCBA
SINCE BUREAU OF MINES NO LONGER APPROVES RESPIRATORS)
Unusual Fire/Explosion Hazard:NO EXPLOSIVE HAZARD.

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

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:NONE
Other Precautions:NONE

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

Respiratory Protection:FROM SECTION IV (PER MSDS): IN FIRE,WEAR
SELF-CONTAINED BREATHING APPARATUS APPROVED BY THE U.S. BUREAU OF
MINES.(USE NIOSH/MSHA SCBA SINCE BUREAU OF MINES NO LONGER APPROVES
RESPIRATORS)
Ventilation:USE LOCAL EXHAUST & MECHANICAL (GENERAL) VENTILATION
Protective Gloves:NOT REQUIRED
Eye Protection:SAFETY GLASSES IF NEEDED
Other Protective Equipment:NONE
Work Hygienic Practices:WASH EXPOSED AREAS W/SOAP & WATER.
Supplemental Safety and Health

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== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NONE

Spec Gravity:2.54

Solubility in Water:INSOLUBLE

Appearance and Odor:CONTINUOUS FILM OF SILICONE RUBBER ON "FIBERGLASS"
BRAID, NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:CONDITIONS ABOVE 250C W/O ADEQUATE
VENTILATION.

Hazardous Decomposition Products:METHYL & PHENYL BY-PRODUCTS.

Conditions to Av

oid Polymerization:TEMPERATURES IN EXCESS OF 240C.

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

Waste Disposal Methods:LANDFILL IS PREFERRED, BUT DISPOSAL METHODS MUST
BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS. BURNING IS NOT
RECOMMENDED.

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