View NSN Online: https://aerobasegroup.com/nsn/5970-01-198-2858

## 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 Pho** 

ne 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

===========

==== 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 ABOU T CARCINOGENICITY WERE RECORDED. Effects of Overexposure:OBSERVE INDIVIDUAL. IF SYMPTOMS DEVELOP, CONSULD PHYSICIAN.
Medical Cond Aggravated by Exposure:SKIN PROBLEMS.
======================================
First Aid:WASH EXPOSED AREAS W/SOAP & WATER.
======================================
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.
========= Accidental Release Measures ===========
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.
======================================
Handling and Storage Precautions:NONE Other Precautions:NONE
======= 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
=======================================

=== 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 A
void 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.
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.