View NSN Online: https://aerobasegroup.ae/nsn/8030-01-234-2187

TREMCO INC	VULKEM 921
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## MSDS Safety Information

MSDS Salety Information
FSC: 8030 NIIN: 01-234-2187 MSDS Date: 12/16/1996 MSDS Num: CJTBP Product ID: VULKEM 921 MFN: 01 Responsible Party Cage: 94529 Name: TREMCO INC Address: 4475 E 175TH ST City: CLEVELAND OH 44128 Info Phone Number: 216-75 2-4400 Emergency Phone Number: 800-424-9300 (CHEMTREC) Chemtrec IND/Phone: (800)424-9300 Proprietary Ind: Y Review Ind: Y Published: Y
Contractor Summary
Cage: 94529 Name: TREMCO INC Address: 4475 E 175TH ST City: CLEVELAND OH 44128 Phone: 216-752-4400 Item Description Information
======= Item Manager: G13 Item Name: SEALING COMPOUND Unit of Issue: EA UI Container Qty: 1
Ingredients
Name: *** PROPRIETARY ***
Health Hazards Data
Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO

## IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION AND ALLERGIC REACTION. MAY AFFECT THE BRAIN CAUSING DIZZINESS, HEADACHE OR NAUSEA. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL

EXPOSURE

T O SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS MAY BE HARMFUL OR FATAL. SOME COLORS CONTAIN CARBON BLACK WHICH IARC L ISTS AS A CARCINOGEN.

Signs And Symptions Of Ove

rexposure: SEE HEALTH HAZARDS.

First Aid: INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION AND GET MEDICAL ATTENTION. EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. WASH CLOTHING BEFORE REUSE. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. NOTE: IF ANY CONDITIONS PERSIST/OCCUR LATER, CONSULT A PHYSICIAN A ND HAVE MSDS AND/OR LABEL INFORMATION AVAILA

BLE.

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Handling and Disposal

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Spill Release Procedures: ELIMINATE SOURCE IF SAFE TO DO SO. ABSORB WITH INERT MATERIAL OR ALLOW TO HARDEN AND SCRAPE UP. TAKE PROPER PRECAUTIONS THOROUGHOUT.

Waste Disposal Methods: INCINERATE OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: PROTECT AGAINST PHYSICAL DAMAGE. KEEP CONTAINER CLOSED W

HEN NOT IN USE. STORE AWAY FROM HEAT, SPARKS AND FLAME.

AVOID CONTACT WITH EYES, SKIN AND CLOTHING USE WITH ADEQUATE VENTILATION. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. FOR INDUSTRIAL/COMMERICAL USE ONLY.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. (NPCA): 2,2,1.

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Fire and Explosion Hazard Information

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Flash Point Method: SCC Flash Point: =90.6C, 195.F Extinguishin g Media: WATERSPRAY, WATERFOG, DRY CHEMICAL, CO\*2, FOAM (TREAT AS A CLASS B FIRE). Fire Fighting Procedures: USE NIOSH APPROVED SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N). USE WATERSPRAY TO COOL CLOSED CONTAINERS. SHIPPING DESCRIPTION: (NON-HAZARDOUS) & amp; AIR/OCEAN INTERNATIONAL: (NON-HAZARDOUS) CAULKIING COMPOUN D. Unusual Fire/Explosion Hazard: SOLVENT VAPORS ARE HEAVIER THAN AIR AND MAY FLOW ALONG SURFACES TO A SOURCE OF IGNITION AND FLASH BACK. TOXIC GASES MAY OCCUR AS DECOMPO SITION PRODUCTS. REACTION WITH WATER PRODUCES CARBON DIOXIDE WHI CH COULD CAUSE PRESSURE TO BUILD UP IN ACONTAINER. PRESSURE MAY ALSO BUILD IN CLOSED CONTAINERS IF HEATED. \_\_\_\_\_ Control Measures \_\_\_\_\_ Respiratory Protection: USE WITH ADEQUATE VENTILATION. NIOSH APPROVED RESPIRATORS WITH ORGANIC VAPOR CARTRIDGES OR SELF CONTAINED BREATHING APPARATUS MAY BE USED IN CONFINED AREAS. FOLLOW RE SPIRATOR SUPPLIER'S RECOMMENDATION S AND DIRECTIONS FOR USE. INDIVIDUALS WITH LUNG OR BREATHING PROBLEMS OR PRIOR REACTION TO ISOCYANATES MUST NOT BE EXPOSED TO VAPORS OR SPRAY MIST. Ventilation: LOCAL EXHAUST OR GENERAL MECHANICAL SUFFICIENT TO PREVENT ACCUMULATION OF FUMES AND VAPORS. Protective Gloves: OIL RESISTANT GLOVES SUCH AS BUNA-N, PLASTIC, OR RUBBER. Eye Protection: ANSI APPROVED CHEMICAL WORKERS GOGGLES (FP N). Other Protective Equipment: ANSI APPROVED EYE WASH AND DELUGE SHO WER (FP N). PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health: PHYSICAL AND CHEMICAL PROPERTIES: WEIGHT PER GALLON: 9-11 LBS/GAL TYPICAL. \_\_\_\_\_ **Physical/Chemical Properties** \_\_\_\_\_ Boiling Point: & at:121.1C, 250.F Vapor Density: HVR/AI Spec Gravity: 1.08-1.32 (FP N) Evaporation Rate & amp; Reference: SLOTHER THA N ETHER. Percent Volatiles by Volume: &It;5% WEIGHT \_\_\_\_\_ Reactivity Data \_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: SEE HANDLING AND STORAGE PRECAUTIONS SECTION. Materials To Avoid: WATER, ALCOHOLS, STRONG OXIDIZING AGENTS, STRONG ACIDS,

STRONG BASES. Hazardous Decomposition Products: PRODUCTS OF COMBUSTION MAY INCLUDE: NITROGEN OXIDES, CARBON MONOXIDE, CARBON DIOXIDE, HYDR

OGEN CYANIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR.
Toxicological Information
Regulatory Information
Sara Title III Information: SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III SECTION 313 (40 CFR 372): NONE MAR KED IN INGREDIENTS SECTION.
Transportation Information
Responsible Party Cage: 94529 Trans ID NO: 150554 Product ID: VULKEM 921 MSDS Prepared Date: 12/16/1996 Review Date: 12/06/1999 MFN: 1 Multiple KIT Number: 0 Unit Of Issue: EA Container QTY: 1
Detail DOT Information
DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail IMO Information
IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
Detail IATA Information
IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT R

## EGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: VULKEM 921 Cage: 94529 **Company Name: TREMCO INC** Street: 4475 E 175TH ST City: CLEVELAND OH Zipcod e: 44128 Health Emergency Phone: 800-424-9300 (CHEMTREC) Label Required IND: Y Date Of Label Review: 10/13/1999 Status Code: A Origination Code: F Chronic Hazard IND: Y Eye Protection IND: YES Skin Protection IND: YES Signal Word: WARNING **Respiratory Protection IND: YES** Health Hazard: Moderate Contact Hazard: Slight Fire Hazard: Moderate Reactivity Hazard: None Hazard And Precautions: COMBUSTIBLE! ACUTE: MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. MAY AFFECT THE BRAIN CAUSING DIZZINESS, HEADACHE OR NAUSEA. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL **EXPOSURE** T O SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING CONTENTS MAY BE HARMFUL OR FATAL. CHRONIC: MAY CAUSE EYE, SKIN AND RESPIRATORY ALLERGIC REACTION. 

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