View NSN Online: https://aerobasegroup.co.il/nsn/8030-01-234-2187 TREMCO INC -- VULKEM 921 ______ MSDS Safety 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 -752-4400 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

Overexposure: 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 AVA

ILABLE.

Handling and Disposal

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 CLOSE

D WHEN 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.

Fire and Explosion Hazard Information

Flash Point Method: SCC Flash Point: =90.6C, 195.F

Extinguis

hing Media: WATERSPRAY, WATERFOG, DRY CHEMICAL, CO*2, FOAM (TREAT AS A CLASS B FIRE).

Fire Fighting Procedures: USE NIOSH APPROVED SCBA & DESCRIPTION: (NON-HAZARDOUS) & 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 DECO

MPOSITION 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

RESPIRATOR 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 SHOWER (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: >121.1C, 250.F

Vapor Density: HVR/AI

Spec Gravity: 1.08-1.32 (FP N)

Evaporation Rate & Evaporation R

THAN ETHER.

Percent Volatiles by Volume: <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, H

YDROGEN 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 MARKED 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: NO

T REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

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

HAZCOM Label

Product ID: VULKEM 921

Cage: 94529

Company Name: TREMCO INC

Street: 4475 E 175TH ST City: CLEVELAND OH

Zip

code: 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 DIZZINES

S, 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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