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EPOXYLITE CORP

-- EPOXYLITE #6203 PART B

MSDS Safety Information

MSDS Safety Information
FSC: 5970 NIIN: 01-130-5510 MSDS Date: 07/24/1992 MSDS Num: BSWBC Product ID: EPOXYLITE #6203 PART B MFN: 02 Kit Part: Y Responsible Party Cage: 11147 Name: EPOXYLITE CORP Address: 9400 TOLEDO WAY Box: 19671 City: IRVIN E CA 92713-9671 Info Phone Number: 714-951-3231 Emergency Phone Number: 800-424-9300(CHEMTREC) Proprietary Ind: Y Published: Y
contractor Summary
Cage: 11147 Name: THE EPOXYLITE CORPORATION Address: 9400 TOLEDO WAY Box: 19671 City: IRVINE CA 92713-9671 Phone: 714-951-3231
Item Description Information
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Ingredients
Name: *** PROPRIETARY ***
Health Hazards Data
LD50 LC50 Mixture: SEE INGREDIENT 1. Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogeni

city Inds - NTP: YES IARC: YES OSHA: NO Effects of Exposure: EYE:MAY LEAD TO IRRIT, W/TEARING. SKIN:MINOR IRRIT MAY RSLT W/MOISTURE. ALLERGIC SENSITIVITY MAY OCCUR IN SOME INDIVIDUALS. INGEST: IRRIT & amp; POSS CORR ACTION ON MOUTH & amp; STOM TISS. VOMIT MAY OCCUR. INHAL :MAY CAUSE BREATHLESSNESS, SEV COUGH, CHEST DISCOMFORT, IRRIT OF MUC MEMB & amp; REDUCED PULM FUNCTION (RXN (EFTS OF OVEREXP) Explanation Of Carcinogenicity: SILICA, CRYSTALLINE - QUARTZ: GROUP 2A (IARC), IARC MONOGRAPHS. SUPPLEMENT, VOL 7, PG 341, 1987. ANTIC TO BE A Signs And Symptions Of Overexposure: HLTH HAZ:MAY BE DELAYED 4-8 HRS). SOME INDIVIDUALS MAY DEVELOP SENSITIVITY LEADING TO ASTHMA-LIKE SYMPS ON SUBSEQUENT EXPOS BELOW TLV. IARC HAS DETERMINED THAT THERE IS LTD EVID OF CARCIN OF CRYSTALLI NE SILICA TO HUMANS. ORAL TOX OF THIS CMPD IS LOW, BUT THERE ARE DEFINITE PERCUTANEOUS & amp; INHAL EFTS SHOWN IN (SUPP DATA) Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: E YE:IMMED FLUSH W/PLENTY OF WATER/MINERAL OIL FOR AT LST 15 MINS. GET MED ATTN. SKIN:WASH W/SOAP & amp; WATER. ALCOHOL MAY BE HELPFUL. CONSULT MD IF SWELL/REDDENING OCCURS. INGEST: DRINK WATER & amp; INDUCE VOMI T BY TOUCHING BACK OF THROAT W/FINGER & amp;/OR ADMIN SYRUP OF IPECAC. FOLLOW W/MILK & amp; MILD CATHARTIC (MILK OF MAGNESIA). CALL MD/POIS CTL CTR IMMED. INHAL: IMMED PERS OUT OF EXPOS AREA IMMED. IF (SUPDAT) \_\_\_\_\_ Handling and Dispos al \_\_\_\_\_ Spill Release Procedures: ONLY PROPERLY PROTECTED PERSONNEL SHOULD REMAIN IN IMMEDIATE AREA. CONTAIN SPILL, COVER LIQUID W/ABSORBENT MATERIAL (SAW DUST, OIL ABSORBENT, ETC). INSURE ADEQUATE VENTILATION. SWEEP UP USING DUST CON TROL MATERIAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: DISPOSE OF MATERIAL ACCORDING TO ALL FEDERAL, STATE & LOCAL LAWS. Handling And Storage Precautions: DO NOT HAND LE/USE UNTIL MSDS HAS BEEN READ & UNDERSTOOD. DO NOT GET ON SKIN, EYES/CLTHG. DO NOT INHALE DUST. KEEP CNTNRS CLSD. FOR INDUS USE ONLY. Other Precautions: USE ONLY W/ADEQ VENT. KEEP AWAY FROM HEAT, SPKS & amp; OPEN FLAMES. THIS CNTNR HAZ WHEN EMPTY. SINCE EMPTY CNTNRS RETAIN PROD RESIDUES (VAP, LIQ/SOLIDS) ALL LABELED HAZ PRECS MUST BE OBSERVED. DO NOT REUSE "EMPTY CNTNR" FOR FOOD, CLTHG/ Fire and Explosion Hazard Information

\_\_\_\_\_\_ \_\_\_\_\_ Flash Point Method: PMCC Flash Point Text: >485F,>252C Extinguishing Media: WATER FOG, FOAM, ALCOHOL FOAM, CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N). WATER SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL. Unusual Fire/Explosion Hazard: AVOID WATER CONTAMINATION IN CLOSED CONTAINER OR CONFINED AREA (CO\*2 EVOLVED-EXOTHERMIC). \_\_\_\_\_ \_\_\_\_\_\_ Control Measures \_\_\_\_\_ Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR RECOMMENDED W/APPROPRIATE ACID/GAS FILTER. Ventilation: GOOD ROOM VENTILATION USUALLY ADEQUATE FOR MOST OPERATION. Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: ANSI APRV CHEM WORK GOGG (FP N). Other Protective Equipment: CLEAN, BODY-COVERS, CLTHING TO MINIMIZE SKIN CONT. EMERG EYE WASH & DELUGE SHOWER MEETING ANSI D SGN STNDS (FP N). Work Hygienic Practices: IN CASE OF CONT WASH IMMED W/SOAP & WATER. REMOVE & WASH CONTAM CLTHG BEFORE REUSE. DISCARD CONTAM LEATHER GOODS. Supplemental Safety and Health: SPEC GRAV:1.8 +/- 0.1 (H\*2O=1). EFTS OF OVEREXP: ANIMAL STUDIES. BECAUSE OF ITS IRRIT PROPERTIES, PERS HNDLG MATL SHLD AVOID CONT OF MATL W/SKIN OR EYES & amp; SHLD AVOID INHALING DUST. FIRST AID PROC:BRTHG IS LABORED/DFCLT, OXYGEN SHLD BE ADMINBY TRAINED PERS. CONSULT MD IMMED. NOTE TO MD:TREAT SYMPT OMATICALLY. Physical/Chemical Properties \_\_\_\_\_ B.P. Text: >752F,>400C Spec Gravity: SUPP DATA Solubility in Water: SLIGHTLY SOLUBLE Appearance and Odor: WHITE TO TAN COLORED POWDER; ODORLESS. Percent Volatiles by Volume: NIL **Reactivity Data** 

Stability Indicator: YES Stabili

Chronic Hazard IND: Y Eye Protection IND: YES Skin Protection IND: YES Signal Word: WARNING **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Moderate Fire Hazard: Slight Reactivity Hazard: Slight Hazard And Precautions: COMBUSTIBLE. AVOID WATER, STRONG ALKALIES, ALCOHOLS, METAL CMPNDS OR SURFACE ACTIVE AGNTS. ACUTE:EYE:MAY LEAD TO IRRIT, W/TEARING. SKIN:MINOR IRRIT MAY RSLT W/MOISTURE. INGEST:IRRIT & amp; POSS CORR ACTION ON MOUTH & amp; STOM TISS. VOMIT MAY OCCUR.INH AL:MAY CAUSE BREATHLESSNESS, SEV COUGH, CHEST DISCOMFORT, IRRIT OF MUC MEMB & amp; REDUCED PULM FUNCTION (RXN MAY BE DELAYED 4-8 HRS). CHRONIC:CRYSTALLINE SILICA(Q UARTZ) IS LISTED AS A LUNG CARCIN IN LAB ANIMALS (FP N). ALLERG SKIN SENSIT MAY OCCUR IN SOM INDIVIDS (FP N). INDIVIDS MAY DVLP SENSIT LEADING TO ASTHMA-LIKE SYPTS ON SUBSEQUENT EXP BELOW TLV.

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