View NSN Online: https://aerobasegroup.tw/nsn/5970-01-130-5510 -- EPOXYLITE #6203 PART B **EPOXYLITE CORP** ______ 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 _____ _____ Item Name: INSULATING COMPOUND KIT, ELECTRICAL ______ 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 MONOGRAPHS.

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 & DOSS CORR ACTION ON MOUTH & DOSS TOM TISS. VOMIT MAY OCCUR. INHAL:MAY CAUSE BREATHLESSNESS, SEV COUGH, CHEST DISCOMFORT, IRRIT OF MUC MEMB & DOSS TOMORDON (RXN (EFTS OF OVEREXP) Explanation Of Carcinogenicity: SILICA, CRYSTALLINE - QUARTZ:GROUP 2A (IARC),

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

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First Aid: E

YE:IMMED FLUSH W/PLENTY OF WATER/MINERAL OIL FOR AT LST 15 MINS.
GET MED ATTN. SKIN:WASH W/SOAP & Samp; WATER. ALCOHOL MAY BE HELPFUL. CONSULT MD IF SWELL/REDDENING OCCURS. INGEST:DRINK WATER & Samp; INDUCE VOMI T BY TOUCHING BACK OF THROAT W/FINGER & Samp;/OR ADMIN SYRUP OF IPECAC. FOLLOW W/MILK & Samp; 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

& amp; 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 & DESCRIPTION OF THE 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).

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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 & 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

ty Condition To Avoid: AVOID PROLONGED HEATING >160F (71C) OR STORAGE Materials To Avoid: WATER, STRONG ALKALIES, ALCOHOLS, METAL COMPOUNDS OR SURFACE ACTIVE AGENTS.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, TRACES OF HYDROGEN CYANIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information

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Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

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HAZCOM Label

Product ID: EPOXYLITE #6203 PART B

Cage: 11147

Company Name: THE EPOXYLITE CORPORATION

Street: 9400 TOLEDO WAY

PO Box: 19671 City: IRVINE CA Zipcode: 92713-9671

Health Emergency Phone: 800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 07/29/1993

Status Code: C

Label Date: 07/29/1993

Origination Code:

G

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 & DOSS CORR ACTION ON MOUTH & STOM TISS. VOMIT MAY OCCUR.INH

AL:MAY CAUSE BREATHLESSNESS, SEV

COUGH, CHEST DISCOMFORT, IRRIT OF MUC MEMB & DUCED 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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