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Product ID: EPOXYLITE #236 PART A MSDS Date:06/16/1989 FSC:5970 NIIN:00-001-9362 Kit Part:Y MSDS Number: BCTXJ === Responsible Party === Company Name: EPOXYLITE CORP Address:9400 TOLEDO WAY Box:19671 City:IRVINE State:CA ZIP:92713 Country:US Info Phone Num:714-951-3231 / FAX 714-472-0980 **Emergency Phone Nu** m:714-951-3231/800-424-9300(CHEMTREC) Preparer's Name: REBECCA A. TIMMINS CAGE:11147 === Contractor Identification === **Company Name: THE EPOXYLITE CORPORATION** Address:9400 TOLEDO WAY Box:19671 City:IRVINE State:CA ZIP:92713-9671 Country:US Phone:714-951-3231 CAGE:11147

Ingred Name:DIGLYCIDYL ETHER OF BISPHENOL A CAS:25085-99-8 Fraction by Wt: 82% % Other REC Limits:NONE RECOMMENDED

Ingred Name:NEOPENTYL GLYCOL DIGLYCIDYL ETHER

Fraction by Wt: 9%

Other REC Limits:NONE RECOMMENDED LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE MINOR TRANSIENT EYE IRRITATION. NO CORNEAL INJURY LIKELY. MAY CAUSE MINOR SKIN IRRITATION, MAY CAUSE SKIN SENSITIZATION, RESPIRATORY TRACT **IRRITATION NOT LIKELY. LO** W IN TOXICITY. Explanation of Carcinogenicity: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN A Effects of Overexposure: TRANSIENT EYE IRRITATION, SKIN IRRITATION, SKIN SENSITIZATION, RESPIRATORY TRACT IRRITATION Medical Cond Aggravated by Exposure: PREEXISTING SKIN ALLERGIES MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGY SYMPTOMS FROM EXPOSURE. PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED B Υ EXPOSURE. First Aid: EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. CONSULT PHYSICIAN, SKIN: WASH PROMPTLY WITH SOAP AND WATER, INGESTION: SEEK MEDICAL ASSISTANCE IMMEDIATELY. INHALATION: REMOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION IF NEEDED.

Flash Point Method: PMCC Flash Point:310F,154C Lower Limits:NOT GIVEN Upper Limits:NOT GIVE Ν Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL OR WATER SPRAY Fire Fighting Procedures:WATER SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS. Unusual Fire/Explosion Hazard:DO NOT ENTER CONFINED FIRE SPACE WITHOUT SELF-CONTAINED BREATHING APPARATUS TO PROTECT FROM FUMES.

Spill Release Procedures: ABSORB WITH INERT MATERIAL (CLAY

, SAND, ETC.)

AND PLACE IN APPROPRIATE CONTAINERS WITH NON-SPARKING TOOLS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES. AVOID BREATHING VAPORS OF HEATED MATERIALS.

Other Precautions: AVOID SKIN AND EYE CONTACT.

======= Exposure Controls/Personal Protection ==========

Respiratory Protectio n:NONE NORMALLY NEEDED. USE A NIOSH RESPIRATOR WITH VAPOR/GAS FILTER FOR PERSONAL COMFORT. Ventilation:GOOD ROOM VENTILATION USUALLY ADEQUATE FOR MOST OPERATION. Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES/CHEMICAL GOGGLES Other Protective Equipment:BODY COVERING CLOTHING TO MINIMIZE CONTACT. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health NOTE TO PHYSICIAN: NO SPECIFIC ANTIDOTE. TREATMENT BASED ON SOUND JUDGEMENT OF PHYSICIAN AND THE INDIVIDUAL REACTIONS OF THE PATIENT.

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:> 1 Spec Gravity:1.12 Solubility in Water:INSOLUBLE Appearance and Odor:WATER WHITE TO YELLOW AMBER LIQUID

Stability Indicator/Materials to Avoid:Y

ES STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS AND CAUSTICS. Stability Condition to Avoid:EXCESS HEATING OVER LONG PERIODS OF TIME DEGRADES RESIN

Hazardous Decomposition Products:CARBON MONOXIDE, ALDEHYDES, ACIDS MAY BE FORMED DURING COMBUSTION

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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