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EPOXYLITE CORP -- EPOXYLITE #236 PART A -- 5970-00-001-9362

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 N

um: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

====== Composition/Information on Ingredients ========

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 ETHE

R Fraction by Wt: 9% Other REC Limits:NONE RECOMMENDED
========== Hazards Identification ============
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. L OW 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 BY EXPOSURE.
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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.
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Flash Point Method:PMCC Flash Point:310F,154C Lower Limits:NOT GIVEN Upper Limits:NOT GIV EN 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.

======== Accidental Release Measures ===========

Spill Release Procedures: ABSORB WITH INERT MATERIAL (CLA

Y, SAND, ETC.) AND PLACE IN APPROPRIATE CONTAINERS WITH NON-SPARKING TOOLS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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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 Protecti on: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.
======== Physical/Chemical Properties =========
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 and Reactivity Data =========
Stability Indicator/Materials to Avoid:

YES

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

======= Disposal Considerations ==========

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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