

# MATERIAL SAFETY DATA SHEET

## EverWhite 932 Epoxy - Part A

### HMIS

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	G

### 1. Product And Company Identification

#### Supplier

C-CURE  
13001 SEAL BEACH BLVD.  
SEAL BEACH, CA 90740 USA

Company Contact: GEORGE MARCINA  
Telephone Number: 562 968 2980 Ext 103  
FAX Number: 562 903 2697  
E-Mail: georgem@cbpmail.net  
Web Site: WWW.C-CURE.COM

#### Manufacturer

C-CURE  
13001 SEAL BEACH BLVD.  
SEAL BEACH, CA 90740 USA

Company Contact: GEORGE MARCINA  
Telephone Number: 562 968 2980 Ext 103  
FAX Number: 562 903 2697  
E-Mail: georgem@cbpmail.net  
Web Site: WWW.C-CURE.COM

#### Supplier Emergency Contacts & Phone Number

GEORGE MARCINA: 562 968 2980 Ext 103

#### Manufacturer Emergency Contacts & Phone Number

GEORGE MARCINA: 562 968 2980 Ext 103

Issue Date: 03/29/2006

Product Name: EverWhite 932 Epoxy - Part A  
Chemical Name: 4F7642  
CAS Number: Not Established  
Chemical Family: Aminoamid  
Chemical Formula: MIXTURE  
MSDS Number: 594

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
BISPHENOLA	80-05-7	
DIETHYLENETRIAMINE	111-40-0	
SILICA, AMORPHOUS	7631-86-9	1 - 5
TETA	112-24-3	10 - 20
SILICA, Quartz, Crystalline	14808-60-7	15 - 25

### 3. Hazards Identification

#### Primary Routes(s) Of Entry

SKIN, EYES AND NOSE.

#### Eye Hazards

CORROSIVE TO LIVING TISSUE. WILL CAUSE EYE BURNS.

#### Skin Hazards

CORROSIVE TO LIVING TISSUE. SKIN SENSITIZER. WILL CAUSE SKIN BURNS. CAN CAUSE ALLERGIC SKIN REACTIONS.

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### 3. Hazards Identification - Continued

#### Ingestion Hazards

INGESTION MAY CAUSE DIGESTIVE TRACT IRRITATION. SWALLOWING CAN BURN MOUTH AND CAUSE NAUSEA, VOMITTING, DIARRHEA, PAIN AND COLLAPSE.

#### Inhalation Hazards

MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. MAY CAUSE RESPIRATORY REACTION AFTER REPETITIVE EXPOSURE.

#### Subchronic (Target Organ Effects)

ANIMAL STUDIES ON COMPONENTS HAVE SHOWN EFFECTS ON LIVER AND FETUS.

#### Chronic/Carcinogenicity Effects

CONTAINS SAND - KNOWN HUMAN CARCINOGEN.

#### Reproductive Effects

ANIMAL STUDIES ON COMPONENTS HAVE SHOWN EFFECTS ON LIVER AND FETUS.

#### Conditions Aggravated By Exposure

ALLERGIC CONDITIONS.

### 4. First Aid Measures

#### Eye

IMMEDIATELY FLUSH WITH RUNNING WATER FOR 15 MIN. HOLD EYELIDS APART TO INSURE RINSING OF ENTIRE EYE SURFACE AND LID WITH WATER. FLUSH FOR ADDITIONAL 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.

#### Skin

IMMEDIATELY WIPE OFF EXCESS MATERIAL WITH A DRY TOWEL. REMOVE CONTAMINATED CLOTHING AND SHOES. WASH AFFECTED AREAS THOROUGHLY WITH LARGE AMOUNTS OF SOAP AND WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.

#### Ingestion

SEEK IMMEDIATE MEDICAL ATTENTION. GIVE 3-4 GLASSES OF WATER BUT DO NOT INDUCE VOMITTING. IF VOMITTING OCCURS, GIVE MORE WATER. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. REMOVE STOMACH CONTENTS BY GASTRIC SUCTION OR INDUCE VOMITING ONLY AS DIRECTED BY A PHYSICIAN.

#### Inhalation

MOVE PERSON TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPES OR IF BREATHING BECOMES DIFFICULT.

### 5. Fire Fighting Measures

**Flash Point:** 233 °F

**Flash Point Method:** CLOSED CUP

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

#### Fire And Explosion Hazards

DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC. MAY GENERATE NITROGEN OXIDE GASES AND AMMONIA GAS.

#### Extinguishing Media

FOAM, CO2, DRY CHEMICAL, WATER SPRAY.

#### Fire Fighting Instructions

USE SELF CONTAINED BREATHING APPARATUS.  
COMBUSTION OR DECOMPOSITION PRODUCTS MAY BE TOXIC.

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### 6. Accidental Release Measures

IN CASE MATERIAL IS RELEASED OR SPILLED, AVOID ALL PERSONAL CONTACT. SOAK UP IN ABSORBENT MATERIAL AND SHOVEL INTO A CLOSABLE CONTAINER. FLUSH AREA WITH WATER SPRAY. AVOID INHALATION OF VAPORS.

### 7. Handling And Storage

#### Handling And Storage Precautions

CAUTION! CAN CAUSE IRRITATION, DERMATITIS AND SENSITIZATION. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID BREATHING VAPOR, MIST OR SPRAY. USE ONLY IN AREAS WITH GOOD VENTILATION.

WASH THOROUGHLY AFTER HANDLING. STORE IN DRY AREAS AWAY FROM HEAT OR OPEN FLAME.

#### Handling Precautions

DANGER, CORROSIVE. WILL CAUSE EYE AND SKIN BURNS. CAN CAUSE ALLERGIC REACTIONS.

#### Work/Hygienic Practices

PRACTICE CAUTION AND PERSONAL CLEANLINESS TO AVOID SKIN AND EYE CONTACT. AVOID BREATHING VAPORS OF HEATED PRODUCT.

### 8. Exposure Controls/Personal Protection

#### Engineering Controls

USE IN WELL VENTILATED AREAS.

#### Eye/Face Protection

WEAR SAFETY GLASSES WITH SIDE SHIELDS. IN EMERGENCY SITUATIONS, USE EYE GOGGLES WITH A FULL FACE SHIELD.

#### Skin Protection

WEAR CHEMICAL RESISTANT, PLASTIC OR RUBBER GLOVES.

#### Respiratory Protection

NONE REQUIRED UNDER NORMAL CONDITIONS. IF NEEDED, WEAR ORGANIC CHEMICAL CARTRIDGE RESPIRATOR.

#### Other/General Protection

WEAR APPROPRIATE CLOTHING TO PREVENT THE POSSIBILITY OF SKIN OR EYE CONTACT.

#### Ingredient(s) - Exposure Limits

DIETHYLENETRIAMINE

ACGIH TLV-TWA 1 ppm (Skin)

OSHA PEL 1ppm

SILICA, AMORPHOUS

ACGIH TLV-TWA 10 mg/m3

OSHA PEL-TWA 20 mppcf

OSHA PEL-TWA 80 / %SiO<sub>2</sub> mg/m<sup>3</sup>

OEHHA REL 3 micrograms/m<sup>3</sup>

SILICA, Quartz, Crystalline

ACGIH TLV-TWA 0.05 mg/m<sup>3</sup>

OSHA PEL-TWA 30/%SiO<sub>2</sub>+2mg/m<sup>3</sup>

OSHA PEL - TWA 10/% SiO<sub>2</sub> +2 mg/m<sup>3</sup>

OSHA PEL-TWA 250/%SiO<sub>2</sub>+5 mppcf

Cal EPA - OEHHA - REL - 3 micrograms/m<sup>3</sup>

WEAR APPROPRIATE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

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### 9. Physical And Chemical Properties

**Appearance**

AMBER LIQUID.

**Odor**

AMONIACAL.

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** >400 °F >200 °C

**Specific Gravity:** 0.95

**Vapor Pressure:** <1 mm Hg @ 20C

**Vapor Density:** N/E

**pH Factor:** 11

**Solubility:** SLIGHTLY SOLUBLE IN WATER.

**Evaporation Rate:** N/E

### 10. Stability And Reactivity

**Stability:** STABLE

**Hazardous Polymerization:** WILL NOT OCCUR.

**Incompatible Materials**

MINERAL AND ORGANIC ACIDS, OXIDIZING AGENTS.

CAUTION - NITROSOAMINES, KNOWN CARCINOGENS, MAY BE FORMED IN CONTACT WITH NITROUS ACID, NITRITES, NITROUS OXIDES.

**Hazardous Decomposition Products**

CARBON MONOXIDE, CARBON DIOXIDE, NOTROGEN OXIDES, AMMONIA, NITRIC ACID.

### 11. Toxicological Information

**Skin Effects**

DERMAL LD50, = 3.0 G/KG RABBIT

CORROSIVE., SENSITIZER

**Acute Oral Effects**

ORAL LD50 = 3.2 G /KG RAT

**Chronic/Carcinogenicity**

CONTAINS SAND - KNOWN CARCINOGEN.

**Ingredient(s) - Carginogenicity**

SILICA, AMORPHOUS

Listed In The IARC Monographs

SILICA, Quartz, Crystalline

NTP - Listed On The National Toxicology Program

Listed In The IARC Monographs

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

**RCRA Information**

NOT A HAZARDOUS WASTE UNDER RCRA (40 CFR 261).

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## EverWhite 932 Epoxy - Part A

### 14. Transport Information

#### Proper Shipping Name

CORROSIVE LIQUIDS N.O.S.

#### Hazard Class

8

#### DOT Shipping Label

CORROSIVE

#### Packaging Requirements

PACKAGING GROUP III

#### Additional Shipping Paper Description

ID NUMBER - UN 1760

### 15. Regulatory Information

#### U.S. Regulatory Information

CONTAINS CHEMICAL WHICH IS REGULATED BY TSCA AND PROPER EXPORT NOTIFICATION SHALL BE SENT TO EPA PRIOR TO SHIPPING OUT OF US. NAME: 80-05-7, 4.4'-ISOPROPYL IDENEPHENOL

#### SARA Section 313 Notification

CONTAINS A TOXIC CHEMICAL FOR ROUTINE ANNUAL TOXIC RELEASE REPORTING - 80-05-7, 4.4'-ISOPROPYL IDENEPHENOL

#### Ingredient(s) - U.S. Regulatory Information

SILICA, Quartz, Crystalline

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

SARA - Chronic Health Hazard

#### State Regulations

#### Ingredient(s) - State Regulations

DIETHYLENETRIAMINE

New Jersey - Workplace Hazard

New Jersey - Special Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

SILICA, AMORPHOUS

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

TETA

New Jersey - Workplace Hazard

New Jersey - Special Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

SILICA, Quartz, Crystalline

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

California - Proposition 65

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### 15. Regulatory Information - Continued

#### Ingredient(s) - State Regulations - Continued

Massachusetts - Hazardous Substance

### 16. Other Information

#### HMIS Rating

Health: 3

Fire: 1

Reactivity: 0

Personal Protection: G

#### Revision/Preparer Information

MSDS Preparer: GEORGE MARCINA

MSDS Preparer Phone Number: (323) 582-0846

This MSDS Supersedes A Previous MSDS Dated: 03/10/2006

#### Revision Summary

Product And Company Identification (03/29/2006)  
Composition/Information On Ingredients (03/29/2006)  
Hazards Identification (03/29/2006)  
First Aid Measures (03/29/2006)  
Fire Fighting Measures (03/29/2006)  
Accidental Release Measures (11/12/2003)  
Handling And Storage (03/29/2006)  
Exposure Controls/Personal Protection (11/21/2003)  
Physical And Chemical Properties (03/29/2006)  
Stability And Reactivity (03/29/2006)  
Toxicological Information (03/29/2006)  
Disposal Considerations (11/12/2003)  
Transport Information (03/29/2006)  
Regulatory Information (03/29/2006)  
Other Information (03/29/2006)

#### Disclaimer

THE INFORMATION PRESENTED HERE IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

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