

**MATERIAL SAFETY DATA**

Chemtrec 24-Hour Emergency Telephone

Domestic North America (800) 424-9300

International (800) 527-3887

This MSDS complies with 29 CFR 1910.1200 (Hazard Communications)

1. Product and Supplier Identification

Product Name: Pro Glas Wood Sculpting Epoxy - A

MSDS Number: 1004501107, 100450108, 100450110

Date of Prep: 05/14/2010

Product Type: Adhesive Paste

Supplier: Fiberlay Inc.
24 S. Idaho S.
Seattle, Wa 98134
(206)782-0660

2. Composition/Information On Ingredients

Component	% (w/w)	CAS Number	Exposure Limits
Proprietary Diglycidyl Ether Resin Mixture	TS	Not applicable (mixture)	Not applicable

3. Hazards Identification

Occupational Exposure Limits:

OSHA PEL/TWA: Not Established PEL/STEL: Not Established

ACGIH TLV/TWA: Not Established

Ingestion: Low Single Oral Toxicity LD50 (Rat) >2000 mg/kg.

Eye Contact: Minor transient irritation. No corneal injury likely.

Skin Contact: Only minor irritation. May be skin sensitizer.

Skin Absorption: Not likely to be absorbed in toxic amounts.

Inhalation: Not likely a problem at room temperature. Vapors from heated material may be irritating.

Effect of Overexposure: None Known.

4. First Aid Measures

Eyes: Irrigate with flowing water immediately for 5 minutes. Refer to medical personnel.

Skin: Contact will probably cause no more than irritation. Flush skin with water or soap and water. Wash clothing before reuse.

Inhalation: Remove to fresh air if effects occur. Consult medical personnel.

Ingestion: Low in toxicity. Induce vomiting if large amounts are ingested.

Notes to Physician.:

Eyes: Injury is unlikely. Stain for evidence of corneal injury. Consult ophthalmologist.
Skin: May cause moderate irritation. Treat as any contact dermatitis. Known or suspected weak sensitizer. Not likely to be absorbed in acutely toxic amounts. Respiratory injury is unlikely.
Oral: Low in Toxicity.
Systemic: Human effects not established. No specific antidote. Treatment should be based on the sound judgment of the physician and the individual reaction of the patient.

5. Fire Fighting Measures

Flash point: >450°F
Flammable Limits (STP in AIR)
Method Used: ASTM D 92-96 TOC
Lower Explosive Limit: Not Determined
Upper Explosion Limit: Not Determined
Sensitivity to Impact: No
Sensitivity to Static Discharge: No

Extinguishing Media: CO₂, Dry chemical

Fire Fighting Equipment and Hazards: None

6. Accidental Release Measures

Action to take for spills: (Use appropriate safety equipment.) Scrape up. Residual resin can be removed by use of non-flammable solvent such as methylene chloride.

Disposal Method: Do not dump into any sewers, on the ground or into any body of water. All disposal methods must be in compliance with all federal, state and local law and regulations.

7. Handling and Storage

Ventilation: Sufficient to minimize vapor exposure if generated.

Respiratory Protection: None is likely needed.

Protective Clothing: Clean, body-covering clothing. Disposable plastic or rubber gloves. Disposable containers and paper in work area.

Eye Protection: Safety Glasses

Precautions to be taken in handling and storage:

None except normal handling care. Practice good caution and personal cleanliness to avoid eye and skin contact.

Avoid breathing vapors if generated.

8. Exposure Controls, Personal Protection

N/A

9. Physical and Chemical Properties

Appearance: White (also other colors) Thixotrope paste
Odor: Almost no odor
Vapor Pressure: N/A
Sol. In Water None
Vapor Density: N/A
Sp. Gravity <1
% Volatile by Vol. <0.1

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions. Prolonged excessive heat may cause partial degradation.

Incompatibility: Active acids and basis.

Hazardous Decomposition Product: Non under normal conditions.

Hazardous Polymerization: Will not occur by itself, but masses of more than 3-5 pounds of product plus and aliphatic amine may cause irreversible reaction with considerable heat buildup.

11. Toxicological Information

N/A

12. Ecological Information

N/A

13. Disposal Considerations

Review federal, provincial or state, and local government requirements prior to disposal. Store material for disposal as indicated in Storage Conditions. Disposal by controlled incineration may be acceptable.

14. Transport Information

NOT REGULATED

15. Regulatory Information

NOT REGULATED

16. Other Information

Preparation Date: Mayth 15, 2010

Prepared by: Fiberlay Inc

Comments: This Material Safety Data Sheet was prepared using information provided by Arbatron and Fiberlay, Inc.

Revisions: None



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This MSDS complies with 29 CFR 1910.1200 (Hazard Communications)

1. Product and Supplier Identification

Product Name: Pro Glas Wood Sculpting Epoxy - B

MSDS Number: 1004501107, 100450108, 100450110

Date of Prep: 05/14/2010

Product Type: Formulated Epoxy Coreactant
Curing Agent Paste

Supplier: Fiberlay Inc.
24 S. Idaho S.
Seattle, Wa 98134
(206)782-0660

2. Composition/Information On Ingredients

Component	% (w/w)	CAS Number	Exposure Limits
Proprietary Formulated Amines	TS	Not applicable (mixture)	Not applicable

3. Hazards Identification

Occupational Exposure Limits:

OSHA PEL/TWA: Not Established PEL/STEL: Not Established

ACGIH TLV/TWA: Not Established

Ingestion: LD50 (Rat) >16 g/kg.

Eye Contact: Extreme irritation.

Skin Contact: Only minor irritation. Primary irritation test score 1.2.

Skin Absorption: No significant hazard. LD50 = 6.5 g/kg

Inhalation: Not likely a problem at room temperature. Vapors from heated material may be irritating.

Effect of Overexposure: May cause skin sensitization. None other known.

4. First Aid Measures

Eyes: Irrigate with flowing water immediately for 5 minutes. Refer to medical personnel.

Skin: Wipe off excess. Scrub with soap and water followed by water rinse. Wash clothing before reuse.

Inhalation: Remove to fresh air if effects occur. Consult medical personnel.

Ingestion: Low in toxicity. Induce vomiting if large amounts are ingested.

Notes to Physician.:

Eyes:	Extremely irritation.. Stain for evidence of corneal injury. Consult ophthalmologist.
Skin:	Acute dermal toxicity. May cause moderate irritation. Treat as any contact dermatitis. Known or suspected sensitizer. Not likely to be absorbed in acutely toxic amounts. Respiratory injury is unlikely.
Respiratory:	Injury is unlikely.
Systemic:	Human effects not established. No specific antidote. Treatment should be based on the sound judgment of the physician and the individual reaction of the patient.

5. Fire Fighting Measures

Flash point:	>450°F
Flammable Limits (STP in AIR)	
Method Used:	ASTMD 92-96 TOC
Lower Explosive Limit:	Not Determined
Upper Explosion Limit:	Not Determined
Sensitivity to Impact:	No
Sensitivity to Static Discharge:	No

Extinguishing Media: CO₂, Dry chemical

Fire Fighting Equipment and Hazards: None

6. Accidental Release Measures

Action to take for spills: (Use appropriate safety equipment.) Scrape up. Scrub with 5% acetic acid to emulsify. Rinse with very hot water.

Disposal Method: Do not dump into any sewers, on the ground or into any body of water. All disposal methods must be in compliance with all federal, state and local law and regulations.

7. Handling and Storage

Ventilation: Sufficient to minimize vapor exposure if generated.

Respiratory Protection: None is likely needed.

Protective Clothing: Clean, body-covering clothing. Disposable plastic or rubber gloves. Disposable containers and paper in work area.

Eye Protection: Safety Glasses

Precautions to be taken in handling and storage:

None except normal handling car. Practice good caution and personal cleanliness to avoid eye and skin contact. Avoid breathing vapors if generated.

8. Exposure Controls, Personal Protection

N/A

9. Physical and Chemical Properties

Appearance:	White (also other colors) Thixotrope paste
Odor:	Almost no odor
Vapor Pressure:	N/A
Sol. In Water	None
Vapor Density:	N/A
Sp. Gravity	<1
% Volatile by Vol.	<0.1

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions. Prolonged excessive heat may cause partial degradation.

Incompatibility: None known.

Hazardous Decomposition Product: Non under normal conditions.

Hazardous Polymerization: None.

11. Toxicological Information

N/A

12. Ecological Information

N/A

13. Disposal Considerations

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