



# SAFETY DATA SHEET

Chemtrec 24-Hour Emergency Telephone  
 Domestic North America (800) 424-9300  
 International (703) 527-3887

*This SDS complies with 29 CFR 1910.1200  
 (Hazard Communication)*

## 1. Product and Supplier Identification / Product Hazard Summary

**Product:** | PRO GLAS 1000 CLEAR COAT EPOXY A SIDE |  
**Product No:** | 100320108, 100320109, 100320110, 100320111, 100320113, 100320115 |  
**Trade Name:** | PRO GLAS 1000 CLEAR COAT EPOXY |  
**Supplier:** Fiberlay Inc.  
 24 S. Idaho St.  
 Seattle, WA 98134  
 (206) 782-0660

|   |   |  |                                 |
|---|---|--|---------------------------------|
| <b>HEALTH: 3</b><br><b>*CAUTION!</b><br>*May be harmful if swallowed or inhaled<br>*May be irritating to the skin eyes and respiratory tract<br>*May cause allergic skin reaction<br>*Heated material may cause thermal burns | <b>FLAMMABILITY: 0</b><br>*Warning! Flammable<br>Liquid & Vapor | <b>REACTIVITY: 0</b><br>*Caution! Unstable at<br>high temperatures | <b>SPECIFIC HAZARD:</b><br>-- X |
|---|---|--|---------------------------------|

## 2. Composition

| Chemical Name | CAS No.    | % by Weight | TLV     | PEL     |
|---------------|------------|-------------|---------|---------|
| Bisphenol-A   | 25068-38-6 | 99-100      | No Data | No Data |

## 3. Hazards Identification

**Skin:** Repeated or prolonged contact can be irritating and cause skin sensitization on contact.  
**Eyes:** Liquid in eyes can be irritating and could product stinging, redness and watering.  
**Inhalation:** High vapor concentrations can be harmful. Breathing of vapor is expected to be irritating.  
**Ingestion:** May be harmful if swallowed. Vomiting can cause chemical pneumonia and systemic effects.

## 4. First Aid Measures

**Eyes:** Flush with large amounts of cool running water for at least 15 minutes with eyelids forced open. If irritation develops, get medical attention.  
**Skin:** Wash skin with soap and water. If irritation develops and persists, seek medical attention.  
**Inhalation:** For excessive inhalation, remove victim to fresh air. If breathing is difficult seek medical attention  
**Ingestion:** DO NOT induce vomiting unless instructed by a physician. Drink large amounts of water. Seek immediate medical attention.

## 5. Fire Fighting Measures

**Flash Point:** None to Boil

**Extinguishing Media:** Water spray, agent suitable for surrounding fire, dry chemical or foam is recommended.

**Fire Fighting Procedures:** Use water fog, alcohol foam, dry chemical or CO<sup>2</sup> to extinguish flames. Cool fire-exposed containers to prevent pressure buildup and possible container rupture. Wear self-contained breathing apparatus (SCBA) and structural fire-fighter's protective clothing recommended.

**Fire and Explosion Hazards:** Not considered a fire or an explosion hazard.

## 6. Accidental Release Measures

**Small Spill:** Stop source of spill. Remove all ignition sources. Absorb on inert media and collect into suitable container.

**Large Spill:** Plug leak at the source. Dike area to contain spill. Absorb on inert media and collect into suitable container. Avoid contaminating ground and surface water.

## 7. Handling and Storage

**Precautions to be Taken in Handling and Storage:** Do not use in confined spaces. Always store in original tightly sealed container. Containers should be grounded to prevent static sparks. Store in a cool, dry well-ventilated, away from acute fire hazards. Use non-sparking tools and equipment.

**Other Precautions:** Follow label instructions and precautions.

## 8. Exposure Controls, Personal Protection

**Eye Protection:** Eye protection when pouring. Goggles or full-face shield recommended.

**Respiratory Protection:** Confined areas, use self-contained breathing apparatus.

**Ventilation:** General Mechanical ventilation to prevent excessive vapor accumulation. As a safety precaution, maintain exposure limits below 150 ppm.

**Protective Gloves:** Solvent resistant (Neoprene, Butyl, Nitrile) gloves.

**Other Equipment:** Protective clothing depends on potential exposure conditions and may include boots, suits or aprons.

## 9. Physical and Chemical Properties

|                                    |                     |
|------------------------------------|---------------------|
| <b>Boiling Point:</b>              | >300°F              |
| <b>Vapor Pressure:</b>             | No Data             |
| <b>Solubility in Water:</b>        | Negligible          |
| <b>Appearance:</b>                 | Clear yellow liquid |
| <b>Odor:</b>                       | Phenolic odor       |
| <b>Vapor Density (Air=1):</b>      | No Data             |
| <b>VOC%:</b>                       | 100                 |
| <b>Specific Gravity (Water=1):</b> | 1.16                |
| <b>Evaporation Rate (BuAc=1):</b>  | No Data             |

## 10. Stability and Reactivity

**Stability:** Stable under normal conditions

**Conditions to Avoid:** Static electrical discharge during pouring operations

**Incompatibility:** Avoid contact with strong oxidizing agents

**Hazardous Decomposition Products:** Oxides of carbon and various hydrocarbons

**Hazardous Polymerization:** Will not occur

## 11. Toxicological Information

No Data Available

## 12. Ecological Information

No Data Available

## 13. Disposal Considerations

**Waste Disposal Method:** DO NOT flush down drain. Follow local, state and federal regulations for disposal.

## 14. Transport Information

**Proper Shipping Name:** NOT REGULATED BY THE US DEPT. OF TRANSPORTATION

## 15. Other Information

Pro Glas believes the law requires us to inform you that detectable amounts of any of the listed chemicals might be present in Pro Glas products. Based on a review of the list, Pro Glas products, like all synthetic and naturally occurring chemical substances, may conceivably contain trace contaminants of some of the listed substances. While not necessarily added to our products as ingredients, some of the listed chemicals may be present in the raw materials as received from suppliers over which we have no control.

In order to comply with the California Law, even though some of the listed substances may not represent a significant risk as defined by the regulations, we feel obligated to make the following statement:

**“Warning: This product may contain trace amounts of some chemicals considered by the State of California to be carcinogens or reproductive Toxicants.”**

**Preparation Date:** 4/21/2015

**Prepared by:** Kevin Aber

**Comments:** This Material Safety Data Sheet was prepared using information provided by Pro Glas

**Revisions:** None

*We believe the above information is correct as of the date of this SDS. However, as this information and the conditions under which the product are used are beyond the control of Pro Glas, it is the user's obligation to determine the conditions for the safe use of the product. No warranty, expressed or implied, is hereby made.*