

## Section 1: Identification

### Product identifier

**Product Name**

- **Stabilit Composite Glass-Fiber Reinforced Polyester Panels**

## Synonyms

- Glasliner ( Wall, Ceiling Tile, Foundation Liner), Poliacyrl, Polylyt, CR Fire-Snuf, Tred-Safe, CR Acryloy, Opalit, Steelliner, Versalit, Pultrux.

**Relevant identified uses of the substance or mixture and uses advised against**

## Recommended use

- High Impact Liner for Refrigerated Trailers, Truck Bodies, Containers and Railcars. Liners and Roofs for Refrigerated and Dry Trailers, Truck bodies, Containers and Railcars. Interior Wall and Ceiling panels where sanitary, durable, easy to clean finishes are required. Exterior Corrugated Daylighting and Opaque Panels for residential, commercial and industrial use. Gel-Coated and Non Gel Coated Exterior panels for use as sidewalls and roof panels on recreational vehicles. Structural fiberglass profiles to substitute traditional building materials, such as steel, aluminum and wood.

**Details of the supplier of the safety data sheet**

## Manufacturer

Stabilit America, Inc. dba Glasteel Resolite  
285 Industrial Dr.  
Moscow, TN 38057  
United States

**Emergency telephone number** 901-877-3010

## Section 2: Hazard Identification

### United States (US)

According to OSHA 29 CFR 1910.1200 HCS

**Classification of the substance or mixture**OSHA HCS 2012 

- Not classified

**Label elements**

OSHA HCS 2012

Hazard statements 

- No label element(s) required

**Other hazards**

OSHA HCS 2012

- Under United States Regulations (29 CFR 1910.1200(c) - Hazard Communication Standard), the product(s) listed above are exempt as article(s) under stated normal conditions of use.

**Classification of the substance or mixture**WHMIS 

- Not classified

**Label elements**

WHMIS

- No label element(s) required

**Other hazards**

WHMIS

- Under Canadian Regulations (Workplace Hazardous Materials Information System (WHMIS) - Hazardous Products Act (HPA), Section 11(1)), these product(s) are exempt and considered manufactured article(s) under stated normal conditions of use.

**Other information**

- As an article this material does not legally require an SDS.

**Section 3: Composition/Information on Ingredients****Substances**

- Material does not meet the criteria of a substance.

**Mixtures**

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard) the products listed above are exempt as articles under stated normal conditions of use. In Canada, these products are considered manufactured articles under the Workplace Hazardous Materials Information System (WHMIS) and are exempt.

**Section 4: First-Aid Measures****Description of first aid measures****Inhalation**

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, move person to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

**Skin**

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Wash skin with soap and water. If signs/symptoms develop, get medical attention.

**Eye**

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If contact with material occurs flush eyes with water. If signs/symptoms develop, get medical attention.

**Indigestion**

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, get medical attention.

**Most important symptoms and effects, both acute and delayed**

- Under normal conditions of use, no health effects are expected.

**Indication of any immediate medical attention and special treatment needed**

## Notes to Physician

- No specific actions or treatments recommended related to exposure to this material.

**Section 5: Fire-Fighting Measures****Extinguishing media**

Suitable Extinguishing Media • In case of fire use media as appropriate for surrounding fire.

Unsuitable Extinguishing Media • No data available.

**Special hazards arising from the substance or mixture**

Unusual Fire and Explosion Hazards • Like other organic building materials (e.g. wood), panels made of fiberglass reinforced plastic resins will burn. When ignited may produce dense smoke very rapidly.

Hazardous Combustion Products • All smoke is toxic.

**Advice for firefighters** • Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection.

**Section 6: Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures**

Personal Precautions • No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.

Emergency Procedures • No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. Use normal clean up procedures.

**Environmental precautions**

• Avoid release to the environment.

**Methods and material for containment and cleaning up**

Containment/Clean-up Measures • Carefully shovel or sweep up spilled material and place in suitable container.

**Section 7: Handling and Storage**

**Precautions for safe handling**

Handling • Use good safety and industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Storage • Protect from moisture. Store in a cool, dry, well-ventilated place.

**Section 8: Exposure Controls/Personal Protection**

**Control parameters**

Exposure Limits/Guidelines • No applicable exposure limits available for product or components.

**Exposure Limits/Guidelines**

	Result	ACGIH	OSHA
Stabilit Composite Glass-Fiber Reinforced Polyester Panels	TWAs	10 mg/m <sup>3</sup> TWA (inhalable particles, recommended); 3 mg/m <sup>3</sup> TWA (respirable particles, recommended)  as Particulates not otherwise classified (PNOC)	15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)  as Particulates not otherwise classified (PNOC)

**Exposure controls**

Engineering Measures/Controls • Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

**Personal Protective Equipment**

- Respiratory • In case of insufficient ventilation, wear suitable respiratory equipment.
- Eye/Face • Wear safety glasses.
- Skin/Body • Wear appropriate gloves.

**Environmental Exposure Controls**

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways. Follow best practice for site management and disposal of waste.

**Section 9: Physical and Chemical Properties**
**Information on Physical and Chemical Properties**

Material Description			
Physical Form	Solid	Appearance/Description	Rigid panels produced in a variety of colors with no color
Color	Various	Odor	Odorless
Odor Threshold	No data available		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	Not relevant
Specific Gravity/Relative Density	No data available	Water Solubility	No data available
Viscosity	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			
Flash Point	Not relevant	UEL	Not relevant
LEL	Not relevant	Autoignition	No data available
Flammability (solid, gas)	No data available		
Environmental			
Octanol/Water Partition coefficient	No data available		

**Section 10: Stability and Reactivity**

- Reactivity** • No dangerous reaction known under conditions of normal use.
- Chemical stability** • Stable under normal temperatures and pressures.
- Possibility of hazardous reactions** • Hazardous polymerization will not occur.
- Conditions to avoid** • No data available
- Incompatible materials** • No data available
- Hazardous decomposition products** • No data available

## Section 11: Toxicological Information

### Information of toxicological effects

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 • Data lacking
Skin corrosion/Irritation	OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	OSHA HCS 2012 • Data lacking
Skin sensitization	OSHA HCS 2012 • Data lacking
Respiratory sensitization	OSHA HCS 2012 • Data lacking
Aspiration Hazard	OSHA HCS 2012 • Data lacking
Carcinogenicity	OSHA HCS 2012 • Data lacking
Germ Cell Mutagenicity	OSHA HCS 2012 • Data lacking
Toxicity for Reproduction	OSHA HCS 2012 • Data lacking
STOT-RE	OSHA HCS 2012 • Data lacking
STOT-SE	OSHA HCS 2012 • Data lacking

### Potential Health Effects

#### Inhalation

- Acute (Immediate) • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

#### Skin

- Acute (Immediate) • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

#### Eye

- Acute (Immediate) • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

#### Ingestion

- Acute (Immediate) • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed) • Under normal conditions of use, no health effects are expected.

## Section 12: Ecological Information

**Toxicity** • Non-mandatory section - information about this substance not compiled for this reason.

#### Persistence and degradability

• Non-mandatory section - information about this substance not compiled for this reason.

- Bioaccumulative potential** • Non-mandatory section - information about this substance not complied for this reason.
- Mobility in Soil** • Non-mandatory section - information about this substance not complied for this reason.
- Other adverse effects** • Non-mandatory section - information about this substance not complied for this reason.

### Section 13: Disposal Considerations

#### Waste treatment methods

- Product waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Packaging waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### Section 14: Transport Information

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

- Special precautions for user** • None specified
- Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** • No data available

### Section 15: Regulatory Information

**Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**SARA Hazard Classifications** • None

#### Canada

##### Labor

**Canada - WHMIS - Classifications of Substances**

Not Listed

**Canada - WHMIS - Ingredient Disclosure List**

Not Listed

##### Environment

**Canada - CEPA - Priority Substances List**

Not Listed

**United States****Labor****U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals**

Not Listed

**U.S. - OSHA - Specifically Regulated Chemicals**

Not Listed

**Environment****U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

Not Listed

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

Not Listed

**U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities**

Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs**

Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs**

Not Listed

**U.S. - CERCLA/SARA - Section 313 - Emission Reporting**

Not Listed

**U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing**

Not Listed

**United States - California****Environment****U.S. - California - Proposition 65 - Carcinogens List**

Not Listed

**U.S. - California - Proposition 65 - Developmental Toxicity**

Not Listed

**U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)**

Not Listed

**U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)**

Not Listed

**U.S. - California - Proposition 65 - Reproductive Toxicity - Female**

Not Listed

**U.S. - California - Proposition 65 - Reproductive Toxicity - Male**

Not Listed

**Other Information****California - Proposition 65 Warning**

This product contains a chemical known to the State of California to cause cancer.

**Section 16: Other Information**

<b>Revision Date</b>	• 15/March/2017
<b>Last Revision Date</b>	• 15/March/2017
<b>Preparation Date</b>	• 17/October/2014

**Disclaimer/Statement of Liability**

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**Key to abbreviations**

NDA - No Data Available