



# Safety Data Sheet

## Section 1: Identification

**Product Name:** Stonewood Architectural Class-A Dyed Interior Panel

**Product Traits:** Class-A, Dyed, Decorative

**Supplier Information:** Fibersin Industries Inc.  
37031 E. Wisconsin Ave.  
PO Box 88, Oconomowoc, WI 53066  
262-567-4427

**Emergency Phone Number:** CHEMTREC (800) 424-9300 (USA)  
(703) 527-3887 (International)

## Section 2: Hazards Identification

**Material Classification:** Non-Hazardous

**GHS Label Elements:**

*Hazard Pictograms-* NA

*Signal Word-* Non-Hazardous

*Hazard Statements-* Product is considered non-hazardous.

**NFPA Rating:**  Health-0 Fire-1 Reactivity-0 Special-None

**Precautionary Statements:** Fine particle dust may be combustible during handling and processing. Dust may cause skin/lung irritation.

## Section 3: Composition & Information On Components

Component	CAS Number	Composition	Component Information
Phenolic Resin	9003-35-4	25-40%	Phenolic resin is thermoset material that in a cured state possess no harmful effects.
Melamine Resin	108-78-1	2-7%	Melamine resin is thermoset material that in as cured state poses no harmful effects.
Treated Cellulose Pulp	65996-61-4	60-75%	Treated cellulose pulp that after being thermally cured poses no harmful effects during normal use.
Black Dye	Redacted	Minimal	Trade Secret Black Dye; poses no harmful effects during normal use.

## Section 4: First-Aid Measures

### Descriptions of First Aid:

<i>Eye Contact-</i>	Product is a non-hazardous solid. Fabrication operations such as milling, grinding, or cutting may produce particles that may irritate the eyes. In case of contact, rinse eyes with water for 15 minutes; if irritation persists, seek medical attention.
<i>Respiratory Contact-</i>	Product is a non-hazardous solid. Fabrication operations such as milling, grinding, or cutting may produce particles that may cause irritation to the respiratory track. If irritation persists, seek medical attention.
<i>Skin Contact-</i>	Product might be abrasive, and sharp edges may break the skin; wear gloves during product transportation. Fabrication operations such as milling, grinding, or cutting may produce particles that may irritate the skin and aggravate existing skin conditions; wash with soap and water. If irritation persists, seek medical attention.
<i>Ingestion-</i>	The product is not designed for ingestion and is not to be expected to be consumed during normal use.

**Medical Treatments:** No special medical treatments are required.

## Section 5: Fire-Fighting Measures

<b>Suitable Extinguishing Media:</b>	Appropriate extinguishing media include, but are not limited to: Water Fog, Carbone Dioxide, Dry Chemical, Chemical Foam, and Full Water Jet.
<b>Unsuitable Extinguishing Media:</b>	No inappropriate extinguishing media has been recorded.
<b>Hazards During Decomposition:</b>	During decomposition Carbon-Oxides (CO and CO <sub>2</sub> ) and various Hydrocarbons may be released.
<b>Fire Fighter Recommendations:</b>	Self-contained breathing apparatus and appropriate apparel for surrounding fires is recommended.

## Section 6: Accidental Release Measures

<b>Non-Emergency Personal:</b>	Product is a non-hazardous solid.
<b>Emergency Responders:</b>	Product is a non-hazardous solid.
<b>Environmental Precautions:</b>	Product poses no environmental concern.
<b>Material Clean Up:</b>	Product is a non-hazardous solid. Use of sound judgment when cleaning will limit any potential risk.

## Section 7: Handling and Storage

<b>Handling Precautions:</b>	Handling should follow normal good hygiene practices: protect skin from cuts and abrasions, minimize dust generation and accumulation, practice routine housekeeping, etc.
<b>Storage Conditions:</b>	Product should be stored in a dry, well-ventilated area. Exposure to excess moisture may produce pre-mature delamination and visual imperfections.

## Section 8: Exposure Control & Personal Protection

<b>Occupational Exposure Limits:</b>	Laminate Dust PNOR OSHA PEL: TWA 5 mg/m <sup>3</sup> (Respirable) OSHA PEL: TWA 15 mg/m <sup>3</sup> (Total)
<b>Engineering Controls:</b>	Provide adequate ventilation to maintain exposure levels of dust particles bellow acceptable limits.
<b>Environmental Controls:</b>	Dust generated is a Class ST-1 and precautions recommended by NFPA-68 should be followed.

**Personal Protection:**

<b><i>Eye and Face Protection-</i></b>	Wear safety glasses with side shields during fabrication that produces chips, dusts, or fines.
<b><i>Respiratory Protection-</i></b>	Respirators must be used if OSHA PEL for laminated dust is exceeded; recommended during fabrication.
<b><i>Hearing Protection-</i></b>	Hearing protection should be used during fabrication.
<b><i>Hand Protection-</i></b>	Use of appropriate gloves is recommended when handling and processing the uninstalled product to protect against cuts and abrasions from sharp edges.
<b><i>Body Protection-</i></b>	Use of sound judgment shall limit the need for any additional body protection.

**Section 9: Physical and Chemical Properties**

<b>Physical State</b>	Product is a solid panel, with a decorative exterior and a dyed black core.
<b>Odor</b>	Product has no significant odor.
<b>Solubility</b>	Product is not soluble in water.

**Section 10: Stability and Reactivity**

<b>Reactivity</b>	Product is non-reactive during intended use.
<b>Chemical Stability</b>	Product is stable during regular use.
<b>Hazardous Reactions:</b>	Product only hazardously reacts during catastrophic thermal decomposition.
<b>Hazards During Decomposition:</b>	During decomposition Carbon-Oxides (CO and CO <sub>2</sub> ) and various Hydrocarbons may be released.
<b>Conditions to Avoid:</b>	Product should be removed from environments that are at a risk of being at an elevated temperature that are abnormal to the products intended use.
<b>Incompatible Materials:</b>	Product should be removed from environments with strong acids or alkaline solutions and solvents, failure to do so will damage the surface appearance.

## Section 11: Toxicological Information

### Toxicological Effects:

<i>Acute Toxicity-</i>	Product has not been tested, but it is not expected to be toxic to humans or animals.
<i>Irritation &amp; Corrosion-</i>	Dust particles generated in the fabrication of the product may cause mild irritation to the skin, eyes, or respiratory track. Those with pre-existing conditions may be more sensitive and should proceed accordingly.
<i>Sensitization-</i>	Susceptible persons might be subject to sensitization.
<i>Mutagenicity-</i>	The risk of mutagenicity is not expected.
<i>Carcinogenicity-</i>	This product may contain trace amounts of Formaldehyde and is listed by NTP as carcinogenic. Formaldehyde is known in the State of California to cause cancer.
<i>Reproductive Toxicity-</i>	The risk of reproductive function loss has not been reported with any resin used.

### Acute Health Effects:

<i>Eye Contact-</i>	Not considered an issue under normal use. Dust created during fabrication may cause irritation; if irritation persists seek medical attention.
<i>Respiratory Contact-</i>	Not considered an issue under normal use. Dust created during fabrication may cause irritation; if symptoms persists seek medical attention.
<i>Skin Contact-</i>	Not considered an issue under normal use. Dust created during fabrication may cause irritation; if irritation persists seek medical attention.
<i>Ingestion-</i>	The product is not designed for ingestion and is not to be expected to be consumed during normal use.

## Section 12: Ecological Information

<b>Eco-Toxicity:</b>	No distinguishable eco-toxins when cured.
<b>Degradability:</b>	Thermosetting resins do not decompose readily.
<b>Bioaccumulative Potential:</b>	Not expected to absorb or diffuse any harmful chemicals.
<b>Mobility in Soil:</b>	Not expected move within the environment.
<b>Other Adverse Effects:</b>	No additional information available.

## Section 13: Disposal Information

<b>EPA Hazardous Waste Number:</b>	Product has no RCRA.
<b>Disposal Methods:</b>	Product is not classified as hazardous waste. Dispose in accordance to federal, state, and local regulations.

## Section 14: Transport Information

<b>Precautions for User:</b>	Product is non-toxic and no special accommodations or restrictions are necessary for its transport. Gloves are recommended during loading, unloading, and packaging to prevent against cuts and abrasions from sharp edges.
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## Section 15: Regulatory Information

<b>U.S. Federal Regulations:</b>	Product has no federal restrictions or regulations.
<b>U.S. State Regulations:</b>	CA Prop 65: This Product contains a chemical know to the State of California to cause cancer and or reproductive toxicity. Contains Formaldehyde (CAS 50-0-0) or Methanol (CAS 67-56-1) in trace amounts. Risk assessment has not been performed on this product, however it is not expected to pose significant risks.

## Section 16: Additional Information

<b>Date of Issue:</b>	August 31 <sup>st</sup> , 2016
<b>Date of Previous Issue:</b>	May 31 <sup>st</sup> , 2016
<b>Version:</b>	R-1
<b>Authorized By:</b>	Technical Services Director

Disclaimer: To the best of our knowledge the information contained herein is accurate. However, neither the above named manufacturer nor its representatives assume any liability whatsoever for the accuracy or completeness of the information contained in this document. Final determination if suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



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<b>Suitable Extinguishing Media:</b>	Appropriate extinguishing media include, but are not limited to: Water Fog, Carbon Dioxide, Dry Chemical, Chemical Foam, and Full Water Jet.
<b>Unsuitable Extinguishing Media:</b>	No inappropriate extinguishing media has been recorded.
<b>Hazards During Decomposition:</b>	During decomposition Carbon-Oxides (CO and CO <sub>2</sub> ) and various Hydrocarbons may be released.
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<b><i>Body Protection-</i></b>	Use of sound judgment shall limit the need for any additional body protection.

**Section 9: Physical and Chemical Properties**

<b>Physical State</b>	Product is a solid panel, with a decorative exterior and a natural brown core.
<b>Odor</b>	Product has no significant odor.
<b>Solubility</b>	Product is not soluble in water.

**Section 10: Stability and Reactivity**

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