SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: STURDYBRACE®
Manufacturer: Blue Ridge™ Fiberboard Inc.
Part Number: 4800800
Address: 250 Celotex Way
Danville, Virginia 24541
Telephone: (434) 797-1321
In case of emergency, dial (800) 424-9300 (CHEMTREC)
Revision Date: 1/14/2015
Product Use: Structural Fiberboard Wall Sheathing

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMS
[Health] [1] Product is classified as non-hazardous per OSHA 1910.1200. Structodeck is
[Flammability] [1] defined by OSHA as an "article." A manufactured item that is formed to a specific shape or
[Reactivity] [0] design during manufacture that does not release or result in exposure to a hazardous
|Personal Protection| |

Chemical Name: CAS Number % by Weight SARA Vapor Pressure LEL
1. Wood Fiber N/A 70-80 No 313 (mm Hg@20°C) N/A
2. Petroleum Asphalt 8052-42-4 20-25 No N/A N/A

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/A = Not Applicable

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush eyes with water to remove fibers.
SKIN CONTACT: Flush with water to remove fibers. Wash affected areas with soap and water if available.
INGESTION: Not expected to be an exposure route. If a dust exposure occurs, remove victim from exposure source and treat symptomatically.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not applicable. Product is a solid.
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.
CHEMICAL/COMBUSTION HAZARDS: Stacked material will retain heat and has the potential to reignite.
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: None recognized.
SAFE STORAGE: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>PEL</th>
<th>PEL/CEILING</th>
<th>PEL/STEL</th>
<th>SKIN</th>
<th>TLV</th>
<th>TLV/CEILING</th>
<th>TLV/STEL</th>
<th>SKIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Wood Fiber</td>
<td>5 mg/m³⁺</td>
<td>N/E</td>
<td>10 mg/m³⁺</td>
<td>No</td>
<td>5 mg/m³⁺</td>
<td>N/E</td>
<td>10 mg/m³⁺</td>
<td>N/E</td>
</tr>
<tr>
<td>2. Petroleum Asphalt</td>
<td>5 mg/m³⁺</td>
<td>N/E</td>
<td>N/E</td>
<td>No</td>
<td>0.5 mg/m³⁺</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

ENGINEERING CONTROLS: None required under normal use conditions.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical resistant gloves. Respiratory protection if dusts are created.
N/E: Not Established *: Wood dust, soft and hard woods **: Wood dust, soft woods +: Asphalt fumes

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
EVAPORATION RATE: N/A
WEIGHT PER GALLON: N/A

VAPOR DENSITY: N/A
pH LEVEL: N/A
PRODUCT APPEARANCE: Brown Board

% VOLATILE BY VOLUME: N/A
% VOLATILE BY WEIGHT: N/A
VOC CONTENT: N/A

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS AND MATERIALS TO AVOID: None recognized.
HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.
### SAFETY DATA SHEET

**Date of Preparation:** 1/14/15  
**PREPARED BY:** Dave Carey

#### SECTION 11: TOXICOLOGICAL INFORMATION

- **EYE CONTACT:** Direct contact may cause mild irritation.
- **SKIN CONTACT:** Direct contact may cause slight skin irritation.
- **INHALATION:** Not anticipated to be an exposure route.
- **INGESTION:** Not anticipated to be an exposure route.
- **SIGNS AND SYMPTOMS:** Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort.
- **AGGRAVATED MEDICAL CONDITIONS:** None recognized.
- **OTHER HEALTH EFFECTS:** Wood dust is listed by the IARC as a human carcinogen (Group 1).

#### SECTION 12: ECOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>ECOTOXICITY: N/E</th>
<th>DEGRADABILITY: N/E</th>
<th>BIOACCUMULATIVE POTENTIAL: N/E</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOIL MOBILITY:</td>
<td>OTHER ADVERSE EFFECTS: None Recognized</td>
<td></td>
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</tbody>
</table>

#### SECTION 13: WASTE DISPOSAL INFORMATION

- **WASTE DISPOSAL INFORMATION:** Product is classified as a non-hazardous waste.

#### SECTION 14: TRANSPORTATION INFORMATION

- **HAZARDOUS/NON-HAZARDOUS MATERIAL:** Not regulated by DOT.
- **UN NUMBER:** None  
- **HAZARD CLASS:** N/A  
- **PACKING GROUP:** N/A
- **UN PROPER SHIPPING NAME:** N/A
- **ENVIRONMENTAL HAZARDS:** None recognized.
- **BULK TRANSPORTATION INFORMATION:** None.
- **SPECIAL PRECAUTIONS:** None.

#### SECTION 15: REGULATORY INFORMATION

- **OTHER REGULATORY CONSIDERATIONS:** None recognized.

#### SECTION 16: OTHER INFORMATION

PREPARATION DATE: 1/14/2015

Prepared by: Dave Carey

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The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.