



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION								
Product:	STURDYBRACE®	Part Number:	4800800					
Manufacturer:	Blue Ridge™ Fiberboard Inc.	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								
HMIS								
 Health 	1	Product is classified as non-hazardous per OSHA 1910.1200. Structodeck is defined by OSHA as an "article." A manufactured item that is formed to a specific shape or design during manufacture that does not release or result in exposure to a hazardous chemical under normal use conditions.						
 Flammability 	1							
 Reactivity 	0							
 Personal Protection 								
SECTION 3: HAZARDS COMPONENTS								
Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@24°C)			
1. Wood Fiber	N/A	70-80	No	N/A	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 1966 (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.								
INHALATION: Not expected to be an exposure route. If a dust exposure occurs, remove victim from exposure source and treat symptomatically.								
INGESTION: Not expected to be an exposure source.								
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			
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TLV	TLV/CEILING	TLV/STEL	SKIN
1. Wood Fiber	5 mg/m ³ *	N/E	10 mg/m ³ *	No	5 mg/m ³ **	N/E	10 mg/m ³ *	N/E
2. Petroleum Asphalt	5 mg/m ³ +	N/E	N/E	No	0.5 mg/m ³ +	N/E	N/E	N/E
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		VAPOR DENSITY: N/A		% VOLATILE BY VOLUME: N/A				
EVAPORATION RATE: N/A		pH LEVEL: N/A		% VOLATILE BY WEIGHT: N/A				
WEIGHT PER GALLON: N/A		PRODUCT APPEARANCE: Brown Board		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.								

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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

ECOTOXICITY: N/E

DEGRADABILITY: N/E

BIOACCUMULATIVE POTENTIAL: N/E

SOIL MOBILITY: N/E

OTHER ADVERSE EFFECTS: None Recognized

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

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.
