

Date of preparation: 11/11/09

SECTION I

Manufacturer	: Blue Ridge Fiberboard Inc.	- H M I S -
Address	: 250 Celotex Dr. : Danville, VA 24541	 Health : 0
		 Flammability : 1
		 Reactivity : 0
Telephone #	:	 Personal Protection :
Emergency #	: 1-800-424-9300 Chemtrec	

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,*=Chronic)

Product Class :
Mfg. code I.D. :
Trade Name : **SturdyBrace Intermediate Structural Fiberboard Sheathing**

SECTION II-A HAZARDOUS COMPONENTS

No.	Component	CAS#	% by Weight	SARA 313	VAPOR PRESSURE (mm Hg @ 20 C)	LEL (@ 25 C)
1.	Wood Fiber*	N/A	70-80	N/A	N/A	N/A

*: Wood dust is listed by the IARC as a human carcinogen (Group 1).
Structodek High Density Fiberboard Roof Insulation is defined by OSHA (29 CFR Part 1910) as an "Article". A manufactured item which is formed to a specific shape or design during manufacture which does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use.

SECTION II-B OCCUPATIONAL EXPOSURE LIMITS

No.	OSHA PEL/TWA	OSHA PEL/CEILING	OSHA PEL/STEL	OSHA SKIN	ACGIH TLV/TWA	ACGIH TLV/CEILING	ACGIH TLV/STEL	ACGIH SKIN
1.	5 mg/m3*	N/E	10 mg/m3*	No	5 mg/m3**	N/E	10 mg/m3**	No

*: Wood dust, soft and hard woods **: Wood dust, soft woods N/E: Not Established

SECTION III PHYSICAL DATA

Boiling Point	: Not applicable	% Volatile by volume	: 0
Evaporation Rate	: No applicable	% Volatile by weight	: Not applicable
Vapor Density	: Not applicable	Weight per gallon	: Not applicable
pH Level	: Not applicable	Appearance	: Brown board, black on edges/sides..

SECTION IV HEALTH INFORMATION

EYE CONTACT: Wood dust may cause mechanical irritation.
SKIN CONTACT: Wood dust may cause mechanical irritation.
INHALATION: Wood dust may cause nasal dryness, irritation, and obstruction. Coughing, wheezing, sneezing, sinusitis, and prolonged coughs have been reported.
INGESTION: Health effects are not expected via this exposure route.
SIGNS AND SYMPTOMS: Symptoms of eye/skin irritation included reddening and rash. Symptoms of respiratory irritation include coughing, wheezing, and shortness of breath.
AGGRAVATED MEDICAL CONDITIONS: None known with normal product use.
OTHER HEALTH EFFECTS: Wood dust may cause contact dermatitis on prolonged/repeated contact. IARC classifies wood dust as a human carcinogen. An increased risk of nasal cavity and para-nasal sinus cancer has been associated with wood dust exposure.

SECTION V EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush eyes with water to remove fibers.
SKIN CONTACT: Flush with water to remove fibers. Wash affected area with soap and water if available.
INHALATION: Move individual from dusty environment. Treat symptomatically.
INGESTION: None normally required.

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SECTION VI FIRE AND EXPLOSION HAZARDS

FLAMMABILITY CLASSIFICATION

- NFPA : None
- DOT : Not regulated

FLASH POINT: Not Applicable. Product is a solid.

EXTINGUISHING MEDIA: Carbon Dioxide, water fog, foam, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS: None recognized.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Smoldering materials may reignite. A fire watch should be maintained for extinguished materials.

SECTION VII REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may yield Carbon Dioxide, Carbon Monoxide, and/or incomplete combustion products.

SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: None required with normal product use. If abraded, use of a dust filter respirator is recommended to prevent inhalation of wood dust.

PROTECTIVE CLOTHING: Cotton work gloves/Safety glasses.

ADDITIONAL PROTECTIVE MEASURES: Not applicable.

SECTION IX ENVIRONMENTAL PROTECTION

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

WASTE DISPOSAL: Permitted landfill facility

SECTION X ADDITIONAL PRECAUTIONS

Prevent contact with fire. Prevent job-site damage.

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