

Date of preparation: 11/11/09

SECTION I

Manufacturer : Blue Ridge Fiberboard Inc.
Address : 250 Celotex Dr.
 : Danville, VA 24541

- H M I S -

| | |
|---------------------|-----|
| Health | : 0 |
| Flammability | : 1 |
| Reactivity | : 0 |
| Personal Protection | : |

Telephone # :
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 : Premium Fiberboard Insulating Sheathing, Manufactured Home USB, Coated 1 & 6 Sided

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 | 85-95 | 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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