

# SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: STURDY-DEK™ Part Number: 7620480

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: 3/5/2019

Product Use: Asphaltic Cover Board

#### SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

| Health || 0 |Product is classified as non-hazardous per OSHA 1910.1200. These products are| Flammability || 1 |defined by OSHA as an "article." A manufactured item that is formed to a specific| Reactivity || 0 |shape or design during manufacture that does not release or result in exposure| Personal Protection || 0 |to a hazardous chemical under normal use conditions.

**SECTION 3: HAZARDS COMPONENTS** 

 Chemical Name:
 CAS Number
 Weight
 313
 (mm Hg@20°C)
 (@24°C)

 1. Petroleum Asphalt
 8052-42-4
 80-90
 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:** Not expected to be an exposure route.

SKIN CONTACT: Wash affected areas with soap and water if available

**INHALATION:** Not expected to be an exposure route. **INGESTION:** Not expected to be an exposure source.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

## **SECTION 5: FIRE AND EXPLOSIVES HAZARDS**

FLASHPOINT: Not applicable; product is a solid.

**EXTINGUISHING MEDIA:** Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Oxides and compounds of Nitrogen/Sulfur.

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: Avoid direct contact.

SAFE STORAGE: Prevent job-site damage.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

**Chemical Name:** PEL PEL/CEILING PEL/STEL SKIN **TLV/CEILING** TLV/STEL SKIN TLV 1. Petroleum Asphalt 0.5 mg/m<sup>3</sup>\* N/E N/E N/E 5 mg/m<sup>3</sup>\* N/E N/E No N/E = Not Established \*: Asphalt Fumes

**ENGINEERING CONTROLS:** None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.

#### **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: Black Solid VOC CONTENT: N/A

ODOR: None ODOR THRESHOLD: N/D MELTING/FREEZING POINT: N/D FLASH POINT: See Section 5 FLAMMABILITY: N/D UEL/LEL: N/D

FLASH POINT: See Section 5FLAMMABILITY: N/DUEL/LEL: N/DVAPOR PRESSURE: N/DRELATIVE DENSITY: N/DSOLUBILITY: N/D

PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D N/D: Not Determined

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SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable. HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID: None recognized.

HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.

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: As supplied Sturdy-Dek does not result in exposure to asphalt fumes. If heated, however, asphalt

fumes may be generated. California's Proposition 65 lists bitumens (asphalt) fumes as a human carcinogen.

**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: 3/5/2019
PREPARED BY: Dave Carey

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