

## SAFETY DATA SHEET

**AEC Premier Straw/Coconut™ FibreNet™/Erosion Control Blanket****Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION**

<b>Manufacturer Information/Locations:</b> <b>American Excelsior Company</b> 4032 Parkway Drive Florence, AL 35630 Phone #: (800) 243-3455		<b>Corporate Office:</b> <b>American Excelsior Company</b> 850 Avenue H East Arlington, TX 76011 Office Phone #: (817) 385-3500
180 Cleveland Road Norwalk, OH 44857 Phone #: (800) 421-8083		<b>SDS Origination Date:</b> 11-13-06 <b>Last revision Date:</b> 06-16-16
<b>Chemical Name :</b> Mixture <b>Synonyms :</b> None <b>Internal Product Codes :</b> 074 <b>Product Use :</b> Erosion control for construction		

**Section 2 - HAZARDS IDENTIFICATION****Product Overview:**

Product is a mat of blended straw and coconut fibers covered or encased with jute netting. *Under normal handling, storage, and application conditions overexposure to wood dust from this product is not anticipated.*

**GHS LABEL:****Signal word: WARNING****Potential Health Effects:**

Eyes	N/A
Skin	N/A
Ingestion	N/A
Inhalation	N/A

**Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

Components	CAS Number	% Weight
Straw/Coconut Fiber	N/A	≥ 59
Jute Netting	N/A	≤ 40
Rayon or Polypropylene Thread	N/A	≤ 1

**Component Information/Information on Non-Hazardous Components:**  
 This erosion control blanket is a machine assembled blanket whose component is 70% Straw and 30% coconut fibers. American Excelsior Company's straw/coconut blended blanket does not contain any chemical substance.

**Section 4 - FIRST AID MEASURES**

**Eyes:** In case of contact, flush eyes with water for 15 minutes. Obtain medical attention if irritation persists.

**Skin:** In case of contact, wash thoroughly with soap and large amounts of water. If irritation develops, get medical attention.

**Ingestion:** Due to the physical nature of this material, ingestion is unlikely to occur. If ingestion does occur, seek medical attention.

**Inhalation:** If respiratory irritation or other symptoms develop, seek medical attention.

**Notes to Physician:** None.

**Section 5 - FIRE FIGHTING MEASURES**

**Flash Point:** N/A  
**Method Used:** N/A  
**Upper Flammable Limit (UFL):** N/A  
**Lower Flammable Limit (LFL):** N/A  
**Auto Ignition:** N/A  
**Flammability Classification:** N/A  
**Rate of Burning:** Moderate

**General Fire Hazards:**  
An accumulation of dust could present a fire hazard. Product will ignite upon exposure to ignition source.

**Hazardous Combustion Products:** N/A

**Extinguishing Media:**  
Water, dry chemical, or foam.

**Fire Fighting Equipment/Instructions:**  
Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

**Section 6 - ACCIDENTAL RELEASE MEASURES**

**Containment Procedures:** Contain by any means necessary.

**Clean-Up Procedures:** Vacuum or sweep up material as necessary.

**Evacuation Procedures:** Keep unnecessary people out of area.

**Special Instructions:** Remove sources of ignition during cleanup.

**Section 7 - HANDLING AND STORAGE**

**Procedures for Handling:** Remove all sources of ignition when handling this product.

**Recommended Storage Methods:** Store in a cool, dry area away from moisture, excessive heat, and sources of ignition.

<b>Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION</b>	
<b>Exposure Guidelines:</b> General Product Information Keep formation of dust to a minimum.	
<b>Engineering Controls:</b> Use as necessary to avoid contact with ignition sources.	
<b>Personal Protective Equipment:</b>	
Eye/Face:	Wear safety glasses, goggles, or other appropriate eye/face protection.
Skin:	Normal work clothing and gloves are recommended.
Respiratory:	When necessary, appropriate NIOSH/MSHA approved respiratory protection should be used.
General:	None.

<b>Section 9 - PHYSICAL &amp; CHEMICAL PROPERTIES</b>	
<b>Appearance:</b> Straw/Coconut fiber covered or encased with jute netting.	<b>Odor:</b> Dry straw and loamy odor
<b>Physical State:</b> Solid	<b>pH:</b> N/A
<b>Vapor Pressure:</b> N/A	<b>Vapor Density:</b> N/A
<b>Boiling Point:</b> N/A	<b>Freezing Point:</b> N/A

<b>Section 10 - CHEMICAL STABILITY &amp; REACTIVITY INFORMATION</b>	
<b>Chemical Stability:</b>	Stable.
<b>Conditions to Avoid:</b>	None.
<b>Incompatibility:</b>	None.
<b>Hazardous Decomposition Products:</b>	None.
<b>Hazardous Polymerization:</b>	Hazardous polymerization will not occur.

<b>Section 11 - TOXICOLOGICAL INFORMATION</b>	
<b>Acute Toxicity/Target Organ Information:</b> No data available for this product.	
<b>Epidemiology</b>	No data available for this product.
<b>Carcinogenicity:</b>	No data available for this product.
<b>Reproductive Toxicity:</b>	No data available for this product.
<b>Neurotoxicity:</b>	No data available for this product.
<b>Mutagenicity:</b>	No data available for this product.
<b>Other Information:</b>	No data available for this product.

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### Section 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** No data available for this product.

**Environmental Fate:** 100% of product is composed of natural and biodegradable components.

### Section 13 - DISPOSAL CONSIDERATIONS

**US EPA Waste Number & Descriptions:**

- A. General Product Information  
As shipped, not regulated as a hazardous waste.
- B. Component Waste Numbers  
No EPA Waste Numbers are applicable for this product's components.

**Disposal Instructions:**

Dispose of waste material in accordance with all applicable Federal, State, or provincial and local environmental regulations.

### Section 14 - TRANSPORTATION INFORMATION

**DOT Information:**

Shipping Name:	Not regulated as a hazardous material.
Hazard Class:	Not regulated.
UN/NA #:	Not regulated.
Packing Group:	Not regulated.

**Label(s) Required:** None.

**Additional Shipping Information:** None.

**International Transportation Regulations:** Not regulated as dangerous goods.

### Section 15 - REGULATORY INFORMATION

**US Federal Regulations:** N/A

**State Regulations:** N/A

**Other Regulations:** N/A

**Section 16 - OTHER INFORMATION**

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**Key/Legend:**

DOT	Department of Transportation
EPA	Environmental Protection Agency
HMIS	Hazard Materials information System
N/A	Not Applicable or Not Available
NIOSH	National Institute of Occupational Safety and Health
NFPA	National Fire Protection association

**NFPA Ratings:** Health: 1, Fire: 1, Reactivity: 0, Other: 0

**HMIS Ratings:** Health: 1, Fire: 1, Reactivity: 0, Personal Protection: N/A

**SDS Contact:** American Excelsior Company

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