# **AEC Premier Coconut** FibreNet (Erosion Control Blanket

## Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION

Manufacturer Information/Locations:

**American Excelsior Company** 

4032 Parkway Drive 180 Cleveland Road Norwalk, OH 44857 Florence, AL 35630

Phone #: (800) 243-3455 Phone #: (800) 421-8083

Chemical Name: Mixture Synonyms: None **Internal Product Codes**: 074

Product Use : Erosion control for construction **Corporate Office:** 

**American Excelsior Company** 

850 Avenue H E Arlington, TX 76011

Office Phone #: (817) 385-3500

**SDS Origination Date:** 11-13-06

**Last revision Date:** 09-08-23

## Section 2 - HAZARDS IDENTIFICATION

## **Product Overview:**

Product is a mat of 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 Coconut Fiber N/A ≥ 59 Jute Netting N/A $\leq$ 40 Cotton, 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 coconut fibers. American Excelsior Company's coconut 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.
<b>Evacuation Procedures</b> :	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.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines: General Product Information

Keep formation of dust to a minimum.

Engineering Controls: Use as necessary to avoid contact with ignition sources.

**Personal Protective Equipment:** 

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.

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

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

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

# **Section 12 - ECOLOGICAL INFORMATION**

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

**Environmental Fate**: 99% of the product is composed of natural and biodegradable components when ordered with polypropylene thread. 100% of the product is composed of natural components when ordered with biodegradable thread.

#### 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:

UN/NA #:

Not regulated.

Not regulated.

Not regulated.

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 **Phone**: (817) 385-3500