SAFETY DATA SHEET

AEC Premier Straw® Single Net, Double Net, and Highway Rolls/Erosion Control Blankets

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION

Manufacturer Information/Locations: Co

American Excelsior Company America

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

Chemical Name : Mixture

Synonyms: None **Internal Product Codes**: 074

Product Use: Erosion control for construction

Corporate Office:

American Excelsior Company

850 Avenue H East Arlington, TX 76011

Office Phone #: (817) 385-3500

SDS Origination Date: 11-13-06

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Section 2 - HAZARDS IDENTIFICATION

Product Overview:

Product is a mat of agricultural straw fibers covered or encased with polypropylene 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			
Product	Components	CAS Number	% Weight
AEC Premier Straw SN	Agricultural Straw	N/A	≥ 96
AEC Premier Straw SN	Polypropylene Netting	N/A	≤ 3
AEC Premier Straw SN	Polypropylene Thread	N/A	≤ 1
AEC Premier Straw DN	Agricultural Straw	N/A	≥ 94
AEC Premier Straw DN	Polypropylene Netting	N/A	≤ 5
AEC Premier Straw DN	Polypropylene Thread	N/A	≤ 1

Component Information/Information on Non-Hazardous Components:

This erosion control blanket is a machine assembled blanket whose component is clean long straw fibers processed from agricultural straw. American Excelsior Company's straw 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.

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:	Straw fiber covered or encased with plastic mesh.	Odor:	Dry Straw
Physical State:	Solid	pH:	N/A
Vapor Pressure	:: N/A	Vapor Density:	N/A
Boiling Point :	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.

94% of the AEC Premier Straw Double Net and 96% of the AEC Premier Straw Single

Net 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:

Environmental Fate:

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: Hazard Class: UN/NA #: Not regulated as a hazardous material. 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