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

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION				
Manufacturer Information/Locations: American Excelsior Company		Corporate Office: American Excelsior Company		
4032 Parkway Drive	180 Cleveland Road	850 Avenue H East		
Florence, AL 35630	Norwalk, OH 44857	Arlington, TX 76011		
Phone #: (800) 243-3455	Phone #: (800) 421-8083	Office Phone #: (817) 385-3500		
Chemical Name :	Mixture			
Synonyms :	None	SDS Origination Date: 11-13-06		
Internal Product Codes :	074	Last revision Date: 06-16-16		
Product Use :	Erosion control for construction			

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 Effe	cts:	
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
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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.

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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.
Environmental Fate:	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:

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

Section 14 - TRANSPORTATION INFORMATION		
DOT Information: Not regulated as a hazardous material. 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:

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DOT	Department of Transportation	
EPA	Environmental Protection Agency	
HMIS	Hazard Materials information System	
N/A	Not Applicable or Not Available	
NIOSH	H 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 CompanyPhone:(817) 385-3500	