

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

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION	
<p>Manufacturer Information/Locations: American Excelsior Company 4032 Parkway Drive Florence, AL 35630 Phone #: (800) 243-3455</p> <p>Chemical Name : Mixture Synonyms : None Internal Product Codes : 074 Product Use : Erosion control for construction</p>	<p>Corporate Office: American Excelsior Company 850 Avenue H East Arlington, TX 76011 Office Phone #: (817) 385-3500</p> <p>MSDS Origination Date: 11-13-06 Last revision Date: 11-14-07</p>

Section 2 - 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
<p>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 Companies straw blanket does not contain any chemical substance.</p>			

Section 3 - HAZARDS IDENTIFICATION									
<p>Product Overview: Product is a mat of agricultural straw fibers covered or encased with polypropylene netting. <i>Under normal handling, storage, and application conditions overexposure to straw dust from this product is not anticipated.</i></p>									
<p>Potential Health Effects:</p> <table> <tr> <td>Eyes</td> <td>N/A</td> </tr> <tr> <td>Skin</td> <td>N/A</td> </tr> <tr> <td>Ingestion</td> <td>N/A</td> </tr> <tr> <td>Inhalation</td> <td>N/A</td> </tr> </table>		Eyes	N/A	Skin	N/A	Ingestion	N/A	Inhalation	N/A
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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.
NFPA Ratings:	Health: 1, Fire: 1, Reactivity: 0, Other: 0
HMIS Ratings:	Health: 1, Fire: 1, Reactivity: 0, Personal Protection: N/A

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:

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

