AEC Premier Straw® Wattle/Sediment Control Device

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION

Manufacturer Information/Locations:

American Excelsior Company

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

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: 10-30-2020

Section 2 - HAZARDS IDENTIFICATION

Product Overview:

Product is a straw filled wattle covered or encased with polyethylene, polypropylene, or polyester 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	
Agricultural Straw	N/A	≥ 90	
Polyethylene, Polypropylene, or Polyester Netting	N/A	≤ 10	

Component Information/Information on Non-Hazardous Components:

This wattle is a machine assembled wattle whose component is clean long straw fibers processed from agricultural straw. American Excelsior Company's straw wattle 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 :	ocedures: 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 fibers covered or encased with mesh.	Odor:	Dry straw	
Physical State:	Solid	pH:	N/A	
Vapor Pressure: N/A Vapor Density: N/A		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: 90% 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:

UN/NA #:

Packing Group:

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