QuickGRASS[®] PRO/Erosion Control Blanket

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION		
Manufacturer Information:	Corporate Office:	
American Excelsior Company	American Excelsior Company	
Fiberex Division	850 Avenue H East	
4032 Parkway Drive	Arlington, TX 76011	
Florence, AL 35630	Office Phone #: (817) 385-3500	
Office Phone #: 1-800-243-3455		
Chemical Name: Mixture	SDS Origination Date: 03-21-96	

Chemical Name: Mixture Last Revision Date: Synonyms: None **Internal Product Codes: 47 Product Use:** Erosion control for construction

Section 2 - HAZARDS IDENTIFICATION

05-04-16

Product Overview:

Product is a colored mat of wood excelsior covered/encased with a polypropylene netting for use in erosion control applications. Excelsior is a slender, curved wood shaving that may generate wood dust. Under normal use, handling and storage conditions overexposure to wood dust is not anticipated.



SIGNAL WORD: WARNING:

Potential Health Effe	ects:
Eyes	Exposure to dusts may cause mechanical eye irritation.
Skin	Handling of product may cause mechanical skin irritation. Repeated skin contact may cause an allergic skin sensitization reaction.
Ingestion	Ingestion of this product is unlikely. If ingestion does occur, it may produce gastric irritation and discomfort.
Inhalation	<i>Under normal use conditions, overexposure to wood dust is not anticipated.</i> Inhalation of wood dusts may cause irritation and dryness of the respiratory system. Repeated inhalation exposure to wood dust may cause an allergic respiratory sensitization reaction.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components	CAS Number	% Weight
Great Lakes Aspen	N/A	≈97
Polypropylene Netting	N/A	< 1
Adhesive or Polypropylene Thread	N/A	< 1
Green Pigment	N/A	<1

Component Information/Information on Non-Hazardous Components:

This product may be regulated, have exposure limits or other information identified as the following: Wood Dust, All Soft and Hard Woods.

	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 to rapid	
General Fire Hazards: Product will ignite upon exposure to ignition source.		
Hazardous Combustion Product Carbon monoxide, carbon	s: n dioxide, aldehydes, and various hydrocarbon fragments.	
Extinguishing Media: Water, dry chemical, sand.		
Fire Fighting Equipment/Instrue	ctions:	
Fire fighters sho	uld wear full-face, self contained breathing apparatus and impervious protective	
clothing. Fire fig	thers 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:

- A. General Product Information Keep formation of dusts to a minimum.
- B. Component Exposure Limits Wood Dust, All Soft and Hard Woods.

OSHA PEL: 5 mg/m³; OSHA STEL: 10 mg/m³

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:	Wood fiber covered or encased with plastic mesh	Odor:	Mild
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:	Avoid excessive heat and ignition sources.
Incompatibility:	Avoid contact with oxidizing agents and drying oils.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide, aldehydes and various hydrocarbon fragments.
Hazardous Polymerization:	Hazardous polymerization will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity/Target Organ Information:

A. General Product/Component Information Wood dusts are generally considered respiratory irritants and sensitizers. However, the ability of the dusts to cause sensitization reactions varies greatly with the species of wood. *Under normal use conditions, overexposure to wood dust from this product is not anticipated.*

B. Component LD50/LC50: N/A

Epidemiology:	No data available for this product.

Carcinogenicity:

A. General Product/Component Information

There is some evidence that exposure to certain wood dusts may be associated with an increased risk of certain nasal cancers. However, that risk appears to vary greatly with the species of wood and the duration and extent of exposure. *Under normal use conditions, overexposure to wood dust from this product is not anticipated.*

B. Component Carcinogenicity Listings Not listed as a carcinogen by ACGIH, IARC, NIOSH, NTP or OSHA.

Teratogenicity/Reprodu	active Effects: 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:	97% 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

Additional Shipping Information:	None	
Label(s) Required:	None	
Packing Group:	Not regulated	
UN/NA #:	Not regulated	
Hazard Class:	Not regulated	
Shipping Name:	Not regulated as a hazardous material	

Section 15 - REGULATORY INFORMATION							
US F A.	US Federal Regulations: A. General Product Information N/A						
В.	Component Information	None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) or CERCLA (40 CFR 302.4).					
State	State Regulations:						
А.	General Product Information	N/A					
В.	Component Information	None of this product's components are listed on the state lists from CA, FL, MA, MN, NJ, or PA.					
Othe	r Regulations:						
А.	General Product Information	N/A					
В.	Component Information	None of the components are listed on the Canadian Controlled Product Ingredient Disclosure List.					

Section 16 - OTHER INFORMATION

As the conditions of methods of use are beyond our control, American Excelsior Company does not assume any responsibility and expressly disclaims any liability for use of this material. Information contained herein is believed to be true and accurate, but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of this material, or the results to be obtained thereof. Compliance with all federal, state, provincial, and local laws and regulations remains the responsibility of the user.

Key/Legend:						
ACGIH	American Conference of Governmental Industrial Hygienists					
EPA	Environmental Protection Agency					
HMIS	Hazard Materials Information Syste	Hazard Materials Information System				
IARC	IARC International Agency for Research Cancer					
mg/m ³ milligrams per cubic meter						
N/A Not applicable or Not available						
NIOSH National Institute of Occupational Safety and Health						
NFPA National Fire Protection Association						
OSHA	Occupational Safety and Health Administration					
PEL	Permissible Exposure Limit					
STEL Short Term Exposure Limit						
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			