# Curlex<sup>®</sup> I, II, FibreNet<sup>™</sup>/Erosion Control Blanket

Section 1	Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION		
Manufacturer Informati American Excelsior		Corporate Office: American Excelsior Company	
P.O. Box 391	1 0	850 Avenue H E	
Rice Lake, WI 54868		Arlington, TX 76011	
Office Phone #: (715) 23	4-6861	Office Phone #: (817) 385-3500	
Chemical Name:	Mixture	SDS Origination Date: 03-01-01	
Synonyms:	None	Last Revision Date: 09-08-23	
<b>Internal Product Codes:</b>	44,45,48		
Product Use:	Erosion control for con	nstruction	
wood shaving that	tt may contain wood du xposure to wood dust f	red or encased with a Jute netting. Excelsior is a slender, curved ast. <i>Under normal handling, storage, and application from this product is not anticipated.</i>	
GHS LABEL:	Signal	word: WARNING	
GHS LABEL: Potential Health Effects:			
		word: WARNING y cause mechanical eye irritation.	
Potential Health Effects:	Exposure to dusts may	y cause mechanical eye irritation. nay cause mechanical skin irritation. Repeated skin contact may	

Inhalation	Under normal use conditions, overexposure to wood dust is not anticipated.	
	Inhalation of wood dusts may cause irritation and dryness of the respiratory system.	
	Repeated inhalation exposure may cause an allergic respiratory sensitization reaction.	

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components	CAS Number	% Weight
Great Lakes Aspen	N/A	≥71.6
Jute Netting	N/A	≤27.4
Cotton, Rayon or Polypropylene Thread	N/A	< 1
Component Information/Information on Non-Hazardous Components		

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	
<b>Upper Flammable Limit (UFL)</b> :	N/A	
Lower Flammable Limit (LFL):	N/A	
Auto Ignition:	N/A	
Flammability Classification:	N/A	
Rate of Burning:	Moderate to rapid	

Product will ignite upon exposure to ignition source.

**Hazardous Combustion Products:** 

Carbon monoxide, carbon dioxide, aldehydes, and various hydrocarbon fragments.

**Extinguishing Media**:

Water, dry chemical, or sand.

# 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
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**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 dust to a minimum.
- B. Component Exposure Limits
- Wood Dust, All Soft and Hard Woods.

OSHA PEL: 5 mg/m<sup>3</sup>; OSHA STEL: 10 mg/m<sup>3</sup>

# **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 Jute 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 sensitizes. 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.* 

Epide	emiology:	No data available for this product.	
Carci	inogenicity:		
А.	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. <i>Under normal use conditions, overexposure to wood dust from this product is not anticipated.</i>			
В.			
	Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA as a carcinogen.		
Repr	oductive Toxicity:	No data available for this product.	
Neur	otoxicity:	No data available for this product.	
Muta	Mutagenicity: No data available for this product.		
Othe	r Information:	No data available for this product.	

#### Section 12 - ECOLOGICAL INFORMATION

**Ecotoxicity**: No data available for this product.

**Environmental Fate**: 99% of product is composed of natural and biodegradable components when ordered with Polypropylene thread. 100% of product is composed of natural components when ordered with biodegradable thread.

# 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		
<b>US Federal Regulations</b> : A. General Product Information B. Component Information	N/A 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).	
<b>State Regulations</b> : A. General Product Information	WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to <u>www.P65Warnings.ca.gov/wood</u> .	
<b>Other Regulations</b> : A. General Product Information B. Component Information	N/A 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:

Key/Legenu.	
ACGIH	78
CERCL	A Comprehensive Environment Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
DOT	Department of Transportation
EPA	Environmental Protection Agency
HMIS	Hazard Materials Information System
IARC	International Agency for Research Cancer
mg/m <sup>3</sup>	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 CompanyPhone:(817) 385-3500