Curlex[®] Bloc/Natural Filter & Shoreline Restoration

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Section 1	- CHEMICA	L, PRODUCT AND COMPANY IDENTIFICATION
Manufacturer Information: American Excelsior Company P.O. Box 391 Rice Lake, WI 54868 Office Phone #: (715) 234-6861		Corporate Office: American Excelsior Company 850 Avenue H E Arlington, TX 76011 Office Phone #: (817) 385-3500
Chemical Name: Synonyms: Internal Product Codes: Product Use:		SDS Origination Date: 10-18-11 Last Revision Date: 12-14-2023 ol for construction
	Section	n 2 - HAZARDS IDENTIFICATION
slender, curved v	vood shaving th	red or encased with a biodegradable containment material. Excelsior is a nat may contain wood dust. <i>Under normal handling, storage, and osure to wood dust from this product is not anticipated.</i> Signal word: WARNING
Potential Health Effects		
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 the irritation and	his product is unlikely. If ingestion does occur, it may produce gastric 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 may cause an allergic respiratory sensitization reaction.	

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components	CAS Number	% Weight
Great Lakes Aspen	NA	≈99
Cotton Containment Material	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 Products:		
	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		
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/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 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.		
Epidemiology:	No data available for this product.	
 Carcinogenicity: A. General Product/Component Information		
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:	100% 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:	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	

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Section 15 - REGULATORY INFORMATION		
US Federal Regulations : 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).	
State Regulations : 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> .	
Other Regulations : 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

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Key/Legend:

SDS Contact:	American Excelsior CompanyPhone:(817) 385-3500
HMIS Ratings:	Health: 1, Fire: 1, Reactivity: 0, Personal Protection: N/A
NFPA Ratings:	Health: 1, Fire: 1, Reactivity: 0, Other: 0
STEL	Short Term Exposure Limit
SARA	Superfund Amendments and Reauthorization Act
PEL	Permissible Exposure Limit
OSHA	Occupational Safety and Health Administration
NFPA	National Fire Protection Association
NIOSH	National Institute of Occupational Safety and Health
N/A	Not Applicable or Not Available
mg/m^3	milligrams per cubic meter
IARC	International Agency for Research Cancer
HMIS	Hazard Materials Information System
EPA	Environmental Protection Agency
DOT	Department of Transportation
CFR	Code of Federal Regulations
CERCL	
ACGIH	American Conference of Governmental Industrial Hygienists