

Natural Baled Excelsior**Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION****Manufacturer Information:**
American Excelsior Company

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Chemical Name: Wood Excelsior
Synonyms: None
Internal Product Codes: N/A
Product Use: N/A

SDS Origination Date: 03-21-96
Last Revision Date: 07-18-19

Section 2 - HAZARDS IDENTIFICATION**Product Overview:**

Product is made up of baled wood excelsior. This product may contain wood dust. Inhalation of wood dusts may cause irritation and dryness of the respiratory tract. Repeated skin and inhalation exposure to wood dusts may produce allergic contact dermatitis and respiratory sensitization. *Under normal use, handling and storage conditions, overexposure to wood dust from this product is not anticipated.* Accumulation of wood dusts may pose an explosion hazard.

GHS LABEL:**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 this product is unlikely. If ingestion does occur, it may produce gastric irritation and discomfort.
Inhalation	Inhalation of wood dusts may cause irritation and dryness of the respiratory system. Repeated inhalation exposure may cause an allergic respiratory sensitization reaction. Prolonged exposure to certain species of wood dusts has been associated with an increased risk of nasal cancers; however, no specific data concerning the type of wood used in this product could be located.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS Number	% Weight
Great Lakes Aspen	N/A	100
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.		

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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	: 262°C (503.6°F)	Auto Ignition	: N/A
Method Used	: N/A	Flammability Classification	: N/A
Upper Flammable Limit (UFL)	: N/A	Rate of Burning	: Moderate/rapid
Lower Flammable Limit (LFL)	: N/A		

General Fire Hazards: 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

Procedures for Handling: Keep dust generation and buildup to a minimum. Avoid inhaling dusts from this product. Remove all sources of ignition when handling this product.

Storage Methods: Store in a cool, dry area away from moisture, excessive heat, and ignition sources.

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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/m ³ ; OSHA STEL: 10 mg/m ³
Engineering Controls: Ventilation should be sufficient to effectively remove and prevent buildup of dusts while handling and applying this product. Mechanical ventilation may be necessary.	
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: Baled wood excelsior	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.

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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, handling and storage conditions, overexposure to wood dust from this product is not anticipated.***

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, handling and storage conditions, overexposure to wood dust from this product is not anticipated.***

B. Component Carcinogenicity Listings

Not listed by ACGIH, IARC, NIOSH, NTP or OSHA as a carcinogen.

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.

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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:

A. General Product Information N/A

B. 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 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 www.P65Warnings.ca.gov/wood.**Other Regulations:**

A. General Product Information N/A

B. 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
CERCLA	Comprehensive Environment Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
EPA	Environmental Protection Agency
DOT	Department of Transportation
HMIS	Hazard Materials Information System
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
SARA	Superfund Amendments and Reauthorization Act
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

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