Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION

Manufacturer Information: Corporate Office:

American Excelsior Company American Excelsior Company

P.O. Box 391 850 Avenue H East Rice Lake, WI 54868 Arlington, TX 76011

Office Phone #: (715) 234-6861 Office Phone #: (817) 385-3500

Chemical Name:MixtureSDS Origination Date:03-26-96Synonyms:NoneLast Revision Date:07-18-19

Internal Product Codes: 32

Product Use: Animal Bedding

Section 2 - HAZARDS IDENTIFICATION

Product Overview:

Product is made up of wood fibers and is utilized in animal bedding applications. 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.

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: Wood Dust, All Soft and Hard Woods.

Section 4 - FIRST AID MEASURES

Eves: 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 dusts from this product are inhaled, remove affected person to fresh air. 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)

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:

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: Wet area with water mist or spray to reduce dust generation and buildup. Vacuum or

sweep up material as necessary.

Evacuation Procedures: Keep unnecessary people out of area.

Special Instructions: Wear appropriate protective clothing during cleanup. Remove sources of ignition

during cleanup.

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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.

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: Ventilation should be sufficient to effectively remove and prevent buildup of dusts

while handling and applying this product. Use mechanical ventilation, as necessary.

Personal Protective Equipment:

Eye/Face: Wear safety glasses, goggles, or other appropriate eye/face protection as needed.

Skin: Normal work clothing and appropriate gloves are recommended.

Respiratory: When ventilation is not sufficient to maintain dust levels below the PEL, appropriate

NIOSH/MSHA approved respiratory protection must be provided.

General: None.

Section 9 - PHYSICAL & CHEMICAL PROPERTIES			
Appearance:	Wood fibers	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.

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.

B. Component Carcinogenicity Listings

Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.

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 B. Component Waste Numbers As shipped, not regulated as a hazardous waste. 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.		

International Transportation Regulations:

Section 14 - TRANSPORTATION INFORMATION			
DOT Information: Shipping Name: Hazard Class: UN/NA #: Packing Group:	Not regulated as a hazardous material Not regulated Not regulated Not regulated		
Label(s) Required:	None		
Additional Shipping Information:	None		

Not regulated as dangerous goods.

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 www.P65Warnings.ca.gov/wood .		
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

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
DOT Department of Transportation
EPA Environmental Protection Agency
HMIS Hazard Materials Information System
IARC International Agency for Research Cancer

mg/m³ milligrams per cubic meter
N/A Not applicable or Not available
NFPA National Fire Protection Association

NIOSH National Institute of Occupational Safety and Health 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

SDS Contact: American Excelsior Company **Phone**: (817) 385-3500