

# Material Safety Data Sheet

## Section 1-Chemical Product and Company Identification

**Product Name:** PAU

**Manufacturer Information:**

ALL NOISE CONTROL

Telephone: 561-964-9360

**Date Prepared:** 4/6/2007

## Section 2-Composition/ Information on Ingredients

CAS #	Hazardous Component	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
	Hydrophobic emulsion & precipitate sulphate $Al_2(SO_4)_3$				<4%

**Other ingredients:**

**Component**

**%**

**Porous fibre board**

Dry wood mass (certified raw material)

92%

Conifer raw material

>95%

Deciduous raw material

<5%

**Wooden profile**

Pine/fir tree wood

100%

### Section 3-Physical/Chemical Properties

Physical State	Solid	Solubility in water	Less
Boiling point		Specific Gravity (H <sub>2</sub> O=1)	
Vapor Pressure (mm Hg.)		Melting Point	
Freezing Point		PH	No change-neutral solution
Percent Volatile		VOC	
Density	250 kg/mc	Evaporation rate	
Appearance and odor: Wooden color / smell.			

### Section 4-Fire Fighting Measures

**Flash Point:** unknown

**Method Used:**

**Upper Flammability Limit (UFL):** unknown    **Lower Flammability Limit (LFL):** unknown

**Extinguishing Media:** Water, Foam

**Fire Fighting Equipment/Instructions:** no special equipment required

### Section 5-Health Hazard Data

**Summary:** This product is not toxic. When cutting the board do so in an open or well ventilated areas. People with a dust allergy or asthma should not work with this product. If any irritation occurs discontinue use of board.

**Primary routes of entry:**

**Inhalation:** dust when cutting board

**Skin:** irritant if allergic to dust or asthma

**Absorption:** not an anticipated route of entry

**Ingestion:** not an anticipated route of entry

**Eyes:** use safety glasses when cutting the board.

**Target Organs:** none known

**Medical Conditions aggravated by exposure:** asthma, dust allergies

**Health Hazards (Acute & Chronic):** wood fiber dust may cause an irritation of the respiratory system or skin.

## Section 6-First Aid Measures

### First Aid:

Inhalation- remove to fresh air, seek medical attention

Skin- discontinue use, seek medical attention

Ingestion- not an anticipated route of entry

Eyes- rinse eyes for at least 15 minutes, seek medical attention

### Notes to Physician:

## Section 7-Accidental release measures

**Containment Procedures:** N/A

**Clean-Up Procedures:** Pick up large pieces. Vacuum or sweep smaller pieces. Dispose of properly.

## Section 8- Handling & Storage

**Handling Procedures:** : wastes are not hazardous as defined by the resource and conservation and recovery act. Use described protective equipment when handling.

**Storage Procedures:** Store in a dry clean environment away from fire or combustions.

## Section 9-Exposure Controls/Personal Protection

**Ventilation:** Cut board in an open and/or well-ventilated area.

**Personal Protective Equipment:**

Eyes/Face- Use a mask and protective eyewear to protect from fiber board.

Skin- Use protective work clothing and protective gloves.

Respiratory- Cut fiber board only in an open or well ventilated area, use a dust mask

General- Use headphones when using loud equipment , wash work clothing separate from other clothing.

## Section 10-Chemical Stability & Reactivity Information

Stability	Unstable		Conditions to Avoid
	Stable	x	

**Incompatibility (Materials to Avoid):** none known

**Hazardous Decomposition or Byproducts:** none known

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	x	

**Comments:** none known

## Section 11-Disposal Considerations

**Disposal Method:** Dispose of in accordance with federal, state, and local environmental regulations.

**Comments:** This is an ecological material. After use the soft board can be recycled into new soft board.

## Section 12-Transportation Information

**DOT Information:** none known