

Material Safety Data Sheet

Section 1-Chemical Product and Company Identification

Product Name: RFU

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 ₂ 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