

I. PRODUCT IDENTIFICATION

Trade Name:	Nailable Base -3	CAS #:	None Assigned
Generic Name:	Roof Insulation Board	Formula:	Mixture
Chemical Name:	Polyisocyanurate Foam OSB Board Composite		
Manufacturer:	Rmax 13524 Welch Road Dallas, Texas 75244	Telephone:	972-387-4500
		Email:	Rmax@rmaxinc.com
		Web Site:	www.rmaxinc.com

II. PRODUCT INGREDIENTS

INGREDIENT NAME	CAS NUMBER	PERCENT*	PERMISSABLE EXPOSURE LIMIT
Polyisocyanurate Foam	9063-78-9	>90	5 mg/m ³ nuisance (respirable dust)
Glass Fiber/Organic Mat Facer	None	<1	
OSB	None	<10	
* % varies with thickness of core material			

III. PHYSICAL DATA

Appearance and Odor: Rigid foam board with glass fiber/organic mat facer and OSB. Various Thicknesses. No odor.

Boiling Point:	N/A	Evaporation Rate:	N/A
Vapor Pressure:	N/A	Specific Gravity:	0.03
Water Solubility:	N/A	Melting Point:	N/A
Vapor Density (air = 1):	N/A	% Volatile by Volume:	N/A

IV. FIRE AND EXPLOSION DATA

Flash Point:	N/A
Flammable Limits:	LEL: N/A UEL: N/A
Extinguishing Media:	CO ₂ , foam, water fog, dry chemical
Unusual Fire or Explosion Hazards:	Polyisocyanurate foam is combustible.
Special Fire-Fighting Procedures:	Wear self-contained breathing apparatus.
NFPA Flammable/Comb. Liquid Class:	N/A
Auto-Ignition Temperature:	N/A

V. HEALTH HAZARDS A. SUMMARY/RISKS

Summary: No known acute or chronic health hazards. Dusts generated from product are considered nuisance dusts. This product is not considered to be a carcinogen.

Medical Conditions Which May Be Aggravated: Pre-existing upper respiratory and lung diseases such as, but not limited to, bronchitis, emphysema, and asthma.

Target Organ(s): Respiratory System.

Acute Health Effects: Transitory irritation or inflammation of upper respiratory system.

Chronic Health Effects: No permanent effects have been reported.

Primary Entry Route(s): Inhalation

V. HEALTH HAZARDS B. SIGNS/SYMPTOMS OF OVEREXPOSURE

Inhalation: Congestion, irritation or tickle in throat or nose.

Skin Contact: Transient mechanical irritation or rash.

Skin Absorption: None.

Ingestion: None.

Eyes: Transient mechanical irritation or inflammation.

V. HEALTH HAZARDS C. FIRST AID/EMERGENCY PROCEDURES

Inhalation: Remove to fresh air.

Skin Contact: Wash affected areas with soap and warm water.

Skin Absorption: N/A

Ingestion: N/A

Eyes: Flush with copious quantities of water. If irritation persists, consult a physician.

VI. REACTIVITY DATA

Material is stable. Hazardous polymerization cannot occur.

Chemical Incompatibilities: Strong oxidizing agents.

Conditions to Avoid: Sources of flame and ignition.

Hazardous Decomposition Products: CO, CO₂, HCN.

VII. SPILL OR LEAK PROCEDURES

Procedures for Spill/Leak: Pick up pieces and vacuum clean dusts. If sweeping is necessary, use a dust suppressant.

Waste Management: Non-hazardous wastes as defined by RCRA (40 CFR 261). Method of disposal - Landfill. RQ - N/A

VIII. SPECIAL PROTECTION INFORMATION

Eyes: Goggles or safety glasses are recommended when using power cutting tools.

Hands: Gloves are not normally required.

Respirator: Use a respirator suitable for nuisance dusts.

Ventilation: Recommended at source of any mechanical cutting.

Other: N/A

Special Conditions For Repair/Maintenance of Equipment: Use proper respiratory protection when possibility of exposure to product dusts exists.

IX. SPECIAL PRECAUTIONS

Storage Segregation: N/A

Hazard Classes: N/A

Special Handling/Storage: Store in cool, dry area away from sources of heat, flame, ignition and strong oxidizing agents.

Other: N/A

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