

MATERIAL SAFETY DATA SHEET

**CEDAR PLUS** Pressure Treated Wood Shakes and Shingles

Meets Requirements of OSHA's  
29 CFR 1910.1200

Revised 02/95

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**SECTION I**

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**SECTION II - Hazardous Ingredients**

Material or Component (Chemical Identity, Common Names):

Ingredients:	OSHA PEL/TWA	OSHA STEL (15 min)
Cedar wood dust	2.5 mg/m3	

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**SECTION III - Physical/Chemical Characteristics**

Boiling Point: N/A	Specific Gravity (H2O = 1) .50 - .60
Vapor Pressure (mm Hg): N/A	Melting point: N/A
Vapor Density(Air = 1): N/A	Evaporation Rate (Butl Acetate + 1) N/A
Solubility in Water: Insoluble	
Appearance and Odor: Wood, sapwood - Yellowish brown: heartwood - reddish brown, Odor - cedar	

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**SECTION IV - Fire and Explosion Hazard Data**

Stability:	Flammable Limits:	LEL	UEL
Stable.	Non-flammable	N/A	N/A

Explosive Limits In Air For Wood Dust Only:  
40 g/m<sup>3</sup> (LEL)

Flash Point:  
N/A

Extinguishing Media:  
Water, CO<sub>2</sub>, foam, standard fire fighting materials.

Special Fire Fighting Procedures:  
Material is non-flammable but at elevated temperatures product may release trace amounts of CO, CO<sub>2</sub>, water and particulate matter.

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**SECTION V - Reactivity Data**

Stability:	Conditions to Avoid:
Stable.	None.

Incompatibility (Materials to Avoid):	Hazardous Polymerization:
None	Will not Occur

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**SECTION VI - Health Effects Information**

Skin and Eye Contact:  
Wood dust can cause eye irritation.  
Various species of wood can elicit allergic contact dermatitis in sensitized individuals.

Ingestion:  
N/A

Inhalation:  
Wood dust may cause nasal dryness, irritation and obstruction.

Chronic Effects:  
Wood dust, depending upon species, may cause dermatitis on prolonged, repetitive contact; may cause respiratory sensitization and/or irritation.

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**SECTION VII - Precautions and Safe Handling**

Avoid Eye Contact.  
Avoid Prolonged or Repeated Breathing of Wood Dust in Air  
Avoid Repeated or Prolonged Contact with Skin. (Use of Gloves is Recommended.)  
Wash Hands Before Eating.

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## **SECTION VIII - Emergency and First Aid Procedures**

### **Eyes:**

Flush with water to remove dust particles. If irritation persists, get medical attention.

### **Skin:**

If a rash or persistent irritation or dermatitis occur, get medical attention.

### **Inhalation:**

If persistent irritation, severe coughing, breathing difficulties occur, get medical advice before returning to work where wood dust is present.

### **Ingestion:**

N/A

### **Important:**

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