

MATERIAL SAFETY DATA SHEET
Endura-Stone™

Section I - General Information

Date of Issue: **12/22/94**

CWO-MSDS # 0900011

Revised Date: 3/05/98

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Manufacturer's Name & Address:

Pacific Columns, Inc.
6765 Horizon Road
Heath, TX 75032

Emergency Phone Number:

(800) 294-1098

Chemical Name:

Cured Stone Filled Polyester Column

Trade Name:

Endura-Stone™

Section II - Material Identification

Chemical Family:

Cured Thermoset Polyester Resin
(FRP Composite)
Calcium Sulfate
Hydrated Alumina
Glass Fiber
Titanium Dioxide

NOT HAZARDOUS AS AN ARTICLE

Section III - Physical/Chemical Characteristics

Boiling Point:

N/A Solid

Vapor Density, Vapor Pressure:

N/A Solid

Specific Gravity:

~2.03 g/cc

Appearance:

Solid Gray-Beige Color

Odor:

None

Section IV - Fire and Explosion Hazard Data

Flash Point:

N/A

Extinguishing Media:

Foam, CO₂, Dry Chemical, Water

Special Firefighting Procedures:

Wear approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Dust is combustible when exposed to heat or flame and may form explosive mixtures with air.

Section V - Reactivity Data

Stability:	Unstable - NO Stable - Yes
Conditions to Avoid:	Do not generate airborne dusts in the presence of an ignition source when cutting or grinding.
Hazardous Decomposition Products:	CO ₂ , CO, Monomer Fumes
Hazardous Polymerization:	None will occur.

Section VI - Health Hazard Data

Ingestion:	If the person is conscious, give 2-3 glasses of water, then see a physician. Never give anything to an unconscious person.
Skin:	Wash with soap and water.
Inhalation:	Breath fresh air, oxygen if needed.
Threshold Limit:	N/A
Effects of Overexposure (Dust):	May cause irritation to eyes or skin with prolonged exposure.
Emergency Procedures:	Flush irritated or affected area with cold water, especially eyes, or cleanse skin with soap and cold water. Consult physician if irritation continues.

Section VII - Control and Protective Measures

Respiratory Protection:	Use protective filter mask when cutting or sanding.
Eye Protection:	Use goggles or safety glasses.
Ventilation:	Use adequate ventilation when cutting or sanding.
Other Protective Equipment:	None

Section VIII - Precautions for Safe Handling and Disposal

Waste Disposal Method:	Disposal in accordance with local, state, and federal regulations for disposal of solid waste.
Special Precautions:	Avoid dust in eyes and prolonged skin contact. May cause irritation in some individuals.
NFPA Rating	Health - 1 (due to dust from cutting or sanding) Flammability - 1 (due to dust from cutting or sanding)' Reactivity - 0

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