

Material Safety Data Sheet

EZ-Wall Stucco

Section 1 – Manufacturer's Information

Identify: **EZ-Wall Stucco** Common Name/Synonym: **Cementitious Based Stucco Coating**
Manufacturer's **EZ-Wall Premix, Inc.** Phone #: **214-428-5585**
Name: **2722 Logan Street** Emergency #: **214-428-5585**
Dallas, TX 75215

Section II – Preparation Information

Prepared By: Regulations and Safety Department **Date Prepared:** 30-Sept-2005

Section III – Hazardous Ingredients

Component-A Ingredient	Percent		TWA/TLV					
	w/w	CAS Number	OSHA	ACGIH	Other	LD50	LC50	
Portland Cement	60-100	65997-15-1	5.0 mg/m	10.0mg/m	N/E mg/m	N/E	N/E	
Calcium Hydroxide	58	1305-62-0	5.0 mg/m	5.0 mg/m				
Magnesium Hydroxide	40	1309-42-8	N/A	N/A				
Magnesium Oxide	>2	1309-48-4	10.0 mg/m	N/A				
Crystalline Silica,Quartz	>0.01	14808-60-7	0.1 mg/m	0.1 mg/m				
Aluminosilicate glass	0-45		Not listed	Not listed				

Section IV – Physical/Chemical Characteristics

Component-A
Boiling Point: 2850 C **Vapor Density:** N/A **Vapor Pressure:** N/A **pH Level:** 12.4
Melting Point: 580 **Evaporation Rate:** N/A **Physical State:** Solid **Solubility in Water:** Slightly
Freezing Point: N/A **Specific Gravity:** 2.3-2.6 **Appearance and Odor:** odorless, white powder

Section V – Fire and Explosion Hazard Data

Component-A
Flash Point: N/A **LEL/UEL:** N/A **Flammable Limits:** N/A
Special Fire Fighting Procedures: N/A **Unusual Fire and Explosion Hazards:** N/A
Extinguishing Media: Not Combustible – Use extinguishing media appropriate for surrounding fire conditions.

Section VI – Reactivity Data

Stability – Considered to be stable. Will react with water to produce exothermic reaction.
Reactivity – Materials may produce heat when added to water. Avoided unintentional contact with water.
Hazardous Decomposition Products: None
Hazardous Polymerization Products: Will no occur
Incompatibility w/ other substances – When wet, this product is alkaline and incompatible with acids, ammonia salts and aluminum metal.

Section VII – Health Hazard Data

Effects of Acute Exposure to Product:

Skin	Drying of the skin and irritation
Eyes	Irritation and possible damage
Inhalation	Coughing, sneezing or breathing problems
Ingestion	Pain of the stomach or esophagus

Carcinogenicity

No	Dolomitic Hydrated Lime is not listed on the MSHA, OSHA, or IARC lists of carcinogens. However, hydrated lime may contain crystalline silica, which inhaled in the form of quartz or cristobalite from occupational source, is classified by IARC as (Group 1) carcinogenic to humans.
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Section VIII – Emergency and First Aid Procedures

Skin	Flush contaminated area with excess water.
Eyes	Rinse contaminated eyes with excess water or eyewash solution and seek attention from qualified first aid personnel. Medical attention may be required.
Inhalation	Move source of dust or move victim to fresh air.
Ingestion	If victim is conscious, give fruit juice or diluted vinegar to neutralize the alkali. Do not induce vomiting.

Section IX – Control and Protection Measures

Respiratory Protection – An airline respirator may be required where dust levels are extremely high. All workers are to use some type of respirator.

Protective Gloves – Plastic or rubber

Eye Protection – Wear safety glasses.

Other Protective Equipment – Wear clothes that protect your skin. Example: Long sleeves and jeans.

Work and Hygienic Practices – Remove all exposed protective clothing and equipment, always wash hands before eating or smoking.

Section X – Precautions for Safe Handling and Use

Dry Stage – Sweep and dispose of in proper receptacle.

Wet Stage – Scoop into proper receptacle and allow it to harden.

Waste Disposal Materials – Handle as inert bulk material. Dispose per local, state and federal regulations.

Precautions To Be Taken In Handling and Storing – Keep material in dry location.

Other precaution – None.

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