

### 1 Identification of the substance/preparation and of the company/undertaking

#### Product details

Product category:	FAÇADE
Trade name:	LAHABRA FASTWALL FIBER 47 S&B CONCENTRATE
Application/preparation of the substance:	Stucco Basecoat
Manufacturer/Supplier:	PAREXUSA, Inc. 4125 E. LA PALMA AVE SUITE 250 ANAHEIM, CA 92807
Further information obtainable from:	<a href="mailto:pedro.paredes@parexusa.com">pedro.paredes@parexusa.com</a>
Contact phone number:	800-226-2424
In case of emergency, contact CHEMTREC:	800-424-9300

### 2 Hazards identification

#### Hazard pictograms (GHS-US):

Irritant



#### Hazard pictograms (GHS-US):

Health Hazards



#### Signal word (GHS-US):

Warning

#### Hazard statement (GHS-US):

H303 Can be harmful if swallowed  
 H320 Causes eye irritation  
 H335 May cause respiratory irritation  
 H313 May be harmful in contact with skin

#### Precautionary statements (GHS-US):

P402 Store in a dry place.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+P352 IF ON SKIN: Wash with plenty of soap and water  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing  
 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

#### HMIS codes:

Health	1*
Flammability	0
Reactivity	0
Protective equipment	E

#### Information concerning particular hazards for human and environment:

Not known to cause reproductive harm or birth defects.  
 Keep out of reach of children.

### 3 Composition/information on ingredients

#### Chemical characterization

Dangerous components:			
CAS #	Name	Exposure Limit	
68131-74-8	Fly ash	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		OSHA PEL (total)	15 mg/m <sup>3</sup> (% silica +2)
		ACGIH TLV (Respirable)	10 mg/m <sup>3</sup>
65997-15-1	Portland cement	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		OSHA PEL (total)	15 mg/m <sup>3</sup>
		ACGIH TLV (Respirable)	10mg/m <sup>3</sup> (Less 1% Quartz)
1305-62-0	Calcium hydroxide	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		ACGIH TLV (Respirable)	5 mg/m <sup>3</sup>

### 4 First aid measures

General information:	n/a
After inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If having difficulty breathing, give oxygen. Get immediate medical attention.
After skin contact:	Wash affected area thoroughly with soap and water. Remove contaminated clothes and launder before re-use.
After eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.
After swallowing:	Do not induce vomiting. Get medical attention immediately.

### 5 Fire-fighting measures

General information:	This product does not support combustion and is non-flammable.
Flash point:	n/a
Suitable extinguishing agents:	For the dried product, use carbon dioxide, dry chemical, or alcohol foam.
Hazardous combustion products:	n/a
Protective equipment:	n/a
Firefighting instructions:	n/a

### 6 Accidental release measures

Measures for environmental protection:	Keep spilled products out of sewers, streams, and water systems.
Measures for cleaning/collecting:	For dry material, collect by sweeping and scooping. Transfer collected material to a container, being careful to minimize creation of dust. For wet material, scoop material up and transfer to an open container. Allow material to dry before disposal.
Additional information:	See section 13 and section 15 for specific regulatory information concerning this product.

### 7 Handling and storage

Handling:	Wear appropriate protective equipment when working with this product. Promptly remove dusty clothing, or clothing wet with stucco mix, and launder before re-using. Wash thoroughly after exposure to stucco dust, or wet stucco mixtures. Keep out of reach of children.
Storage:	Store in a dry location. Atmospheric temperatures and pressures do not affect the shelf life of this product. However, moisture contamination will render the product useless. Keep stucco concentrate dry until use.

## 8 Exposure controls/personal protection

Additional information about design of technical facilities:

n/a

Ingredients with limit values that require monitoring at the workplace:			
CAS #	Name	Exposure Limit	
68131-74-8	Fly ash	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		OSHA PEL (total)	15 mg/m <sup>3</sup> (% silica +2)
		ACGIH TLV (Respirable)	10 mg/m <sup>3</sup>
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1305-62-0	Calcium hydroxide	OSHA PEL (Respirable)	5 mg/m <sup>3</sup>
		ACGIH TLV (Respirable)	5 mg/m <sup>3</sup>

Additional information:

The lists valid during the making were used as a basis.

Personal protective equipment:

ventilation

Use local exhaust. General exhaust acceptable if the exposure to materials above is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, and 1910.108.

respiratory protection

If personal exposure cannot or may not be controlled below applicable limits by ventilation, wear properly fitted respirator approved by NIOSH/MSHA for protection against materials described above.

eye protection

Wear safety glasses to reduce the potential for eye contact.

skin protection

Prevent prolonged or repeated contact by using rubber gloves and appropriate protective clothing.

## 9 Physical and chemical properties

General information:	
form	powdered solid
color	gray
odor	no distinct odor
pH	12-13 in water
Change in condition:	
melting point/melting point range	n/a
boiling point/boiling point range	n/a
evaporation rate:	n/a
vapor density:	n/a
Specific gravity:	2.97
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	24.71 lb/gal
VOC:	0.0 g/L (0.0 lb/gal)

## 10 Stability and reactivity

Conditions to be avoided:

None known

Chemical stability:

Stable

Materials to be avoided:

None known

Hazardous polymerization:

Will not occur

Dangerous decomposition products:

Will not spontaneously occur. Addition of water will produce caustic calcium hydroxide, which can cause chemical burns.

## 11 Toxicological information

### Acute toxicity:

crystalline silica (quartz, cristobalite)

Considered a known human carcinogen by Federal (OSHA) and advising health agencies (IARC, NIOSH, and NTP). Additionally, crystalline silica can cause a lung condition known as silicosis after long term exposure to dusts containing crystalline silica. Exposure of workers to crystalline silica containing dusts is specifically regulated by OSHA. The use of a correctly fitted, NIOSH approved respirator suitable for use against crystalline silica inhalation is essential for minimizing exposure to this danger.

mineral dusts

Some items mentioned in Section 8 are considered mineral dusts by OSHA and a correctly fitted, NIOSH approved respirator is required when working with this product.

Portland cement and calcium hydroxide

A single, short term exposure to the dry form of these two items, which are present in this stucco concentrate mix, are not likely to cause serious harm. However, exposure of sufficient duration to wet stucco can cause serious, potentially irreversible tissue destruction of the skin or eye from caustic chemical burns, including third degree burns. The same type of tissue destruction can occur if wet or moist areas of the body are exposed for sufficient duration to dry stucco concentrate. Wet stucco is caustic and personal protective equipment, and proper work hygiene, must be employed for protection against personal injury.

### Primary irritant effect:

on the skin

Exposure of skin to wet stucco mix may cause chemical burns. Symptoms of exposure may take several hours to manifest.

on the eye

Exposure of eyes to wet stucco mix may cause chemical burns and blindness. Exposure to airborne dust can cause immediate or delayed irritation or inflammation.

through ingestion

May be harmful if ingested.

through inhalation

Dust generated during handling this stucco concentrate may cause irritation to the respiratory tract.

Additional toxicological information:

n/a

## 12 Ecological information

Elimination (persistence and degradability):

n/a

Behavior in environmental systems:

n/a

Mobility and bioaccumulation potential:

n/a

General notes:

n/a

## 13 Disposal considerations

Product recommendation:

This product must be disposed of in accordance with applicable local, state and federal regulations. Where possible, it is best to use up any excess material.

Uncleansed packaging recommendation:

Disposal must be made according to official regulations.

## 14 Transport information

**Land transport** USDOT

Not classified as a dangerous good under transport regulations

**Sea transport** IMDG

Not classified as a dangerous good under transport regulations

**Air transport** IATA/ICAO

Not classified as a dangerous good under transport regulations

## 15 Regulatory information

### US Federal regulations

#### CERCLA, section 103 (40CFR302.4)

This product contains the following toxic chemicals that require notification of the National Response Center of releases of quantities of hazardous substances equal to or greater than the Reportable Quantities (RQ):

No reportable quantities are present.

#### Clean Air Act, section 112

This product contains the following components present at or above the minimum level and listed as Hazardous or Extremely Hazardous Air Pollutants:

No reportable quantities are present.

#### SARA, section 302 (40CFR355.30) and section 304 (40CFR355.40)

This product contains the following items that require emergency planning based on Threshold Planning Quantities (TPQ) or release reporting based on RQ:

No reportable quantities are present.

#### SARA, section 311/312 (40CFR370.21) Hazard classification for this product

Fire: No	Pressure generating: No	Reactivity: No
Acute health: Yes	Chronic health: Yes	

#### SARA, section 313 (40CFR372.65)

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986:

No reportable quantities are present.

#### EPA VOC regulations

Theoretical VOC for this product = 0.0 g/L (0.0 g/gal)

#### TSCA

All components of this product are listed, or are exempt from listing on the TSCA inventory.

#### OSHA

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazardous' per OSHA standards.

In addition to items listed in Section 11, this product contains the following items that are specifically regulated by OSHA. Exposure limits may be found in Section 8.

Portland cement	CAS #	65997-15-1
Fly ash	CAS #	68131-74-8

### State regulations

#### California

Warning - The following chemicals are present in this coating product in small amounts. These chemicals are listed by the California EPA as materials known to the State of California to cause cancer, (and/or) birth defects, (and/or) other reproductive harm:

Portland cement	CAS #	65997-15-1
Fly ash	CAS #	68131-74-8
Calcium hydroxide	CAS #	1305-62-0

## 16 Other information

The information and recommendation set forth herein are believed to be accurate. Because some of the information used to prepare this document is derived from information provided to PAREXUSA, Inc. from its suppliers, and because PAREXUSA, Inc. has no control over the conditions of handling and use, PAREXUSA, Inc. makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof and assumes no responsibility from use or reliance thereon. It is the responsibility of the user of PAREXUSA, Inc. products to comply with all applicable federal, state, and local laws and regulations.