PAREXUSA

Revision Date: 04/17/15

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

Product details Product category: Trade name: Application/preparation of the substance: Manufacturer/Supplier:

Further information obtainable from:

In case of emergency, contact CHEMTREC:

FAÇADE LAHABRA EXTERIOR COLOR COAT PATCH Cement Coating PAREXUSA, Inc. 4125 E. LA PALMA AVE SUITE 250 ANAHEIM, CA 92807 pedro.paredes@parexusa.com 800-226-2424 800-424-9300

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2 Hazards identification

Contact phone number:

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	

0 E

Reactivity

Protective equipment

Information concerning particular hazards for human and environment: May be harmful if ingested.

Dust may be irritating to eyes, respiratory system, and skin.

Not known to cause reproductive harm or birth defects.

Keep out of reach of children.

3 Composition/information on ingredients

Chemical characterization

Components	CAS #	% Composition
Portland Cement	65997-15-1	15 - 23
Calcium Carbonate	471-34-1	5 - 10
Hydrated Lime	1305-62-0	10 - 15
Silica Sand	14808-60-7	60 - 70
Clay	12174-11-7	2 - 5
Iron Oxide	1309-37-1	1-1.5
Cellulose Ether	9032-42-2	0.01-0.05
Air Entrainer	65997-01-5	0.05-0.09

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.	
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	
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.

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	
14808-60-7	Crystalline Silica	OSHA TWA	10 mg/m ³
14000-00-7	Crystanne Shica	OSHA TWA (total)	0.05 mg/m ³
1317-65-3	Calcium Carbonate	NIOSH 10mg/m3 TWA(Total)	5 mg/m ³
1517-05-5	Calcium Carbonate	OSHA 15mg/m3 TWA	5 mg/m ³
	Aluminum Silicate	NIOSH PEL 10	5 mg/m ³
1332-58-7		OSHA PEL 15	5 mg/m ³
		OSHA PEL (Respirable)	5 mg/m ³
65997-15-1	Portland cement	OSHA PEL (total)	15 mg/m ³
		ACGIH TLV (total)	10 mg/m ³
13058-62-0	Calcium hydroxide	OSHA PEL (Respirable)	5 mg/m ³
12028-02-0		ACGIH TLV (Respirable)	5 mg/m ³

Additional information:

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

Personal protective equipment: ventilation

respiratory protection

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.

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH for protection against materials described above.

eye protectionWear safety glasses to reduce the potential for eye contact.skin protectionPrevent prolonged or repeated contact by using rubber gloves and appropriate protective
clothing.

9 Physical and chemical properties

General information:	
form	powdered solid
color	White or Colored
odor	no distinct odor
рН	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:	2.77
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	23.09 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:

Acute toxicity.	
crystalline silica (quartz, christobalite)	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

Ecological information	
Elimination (persistence and degradability):	n/a
Behavior in environmental systems:	n/a
Mobility and bioaccumulation potential:	n/a
General notes:	n/a
Disposal considerations	This product must be disposed of in accordance with applicable local, state and federal
Product recommendation:	regulations. Where possible, it is best to use up any excess material.
Uncleaned packaging recommendation:	Disposal must be made according to official regulations.
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
Regulatory information	
US Federal regulations CERCLA, section 103 (40CRF302.4)	
	xic chemicals that require notification of the National Response Center of releases of quantitie
	eater than the Reportable Quantities (RQ):
	No reportable quantities are present.
Clean Air Act, section 112	
This product contains the following con Hazardous Air Pollutants:	mponents present at or above the minimum level and listed as Hazardous or Extremely
	No reportable quantities are present.
SARA, section 302 (40CFR355.30) and section 3	· · · · ·
This product contains the following ite reporting based on RQ:	ms that require emergency planning based on Threshold Planning Quantities (TPQ) or release
	No reportable quantities are present.
SARA, section 311/312 (40CFR370.21) Hazard c	classification for this product
SARA, section 311/312 (40CFR370.21) Hazard c Fire: N	
Fire: N	
Fire: N	Io Pressure generating: No Reactivity: No
Fire: N Acute SARA, section 313 (40CFR372.65)	No Pressure generating: No Reactivity: No health: Yes Chronic health: Yes bstances subject to the reporting requirements of Section 313 of Title III of the Superfund
Fire: N Acute SARA, section 313 (40CFR372.65) This product contains the following sub Amendment and Reauthorization Act o	No Pressure generating: No Reactivity: No health: Yes Chronic health: Yes bstances subject to the reporting requirements of Section 313 of Title III of the Superfund
Fire: N Acute SARA, section 313 (40CFR372.65) This product contains the following sub Amendment and Reauthorization Act o EPA VOC regulations	No Pressure generating: No Reactivity: No health: Yes Chronic health: Yes bstances subject to the reporting requirements of Section 313 of Title III of the Superfund of 1986: No reportable quantities are present.
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State regulations

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:		
CAS #	65997-15-1	
CAS #	1305-62-0	
CAS #	1317-65-3	
CAS #	14808-60-7	
CAS #	1305-62-0	
	cause cancer, (and/or) birth CAS # CAS # CAS # CAS #	

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.