PAREXUSA

Revision Date: 05/15/15

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

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

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

Further information obtainable from: Contact phone number: In case of emergency, contact CHEMTREC:

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 Flammability

Reactivity Protective equipment 1* 0 0 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
14808-60-7	Crystalline silica	OSHA PEL (Respirable quartz)	10 mg/m3 / (% silica + 2)
14808-00-7	Crystalline slitta	ACGIH TLV	0.025 mg/m ³ (respirable)
1317-65-3	Calcium carbonate	OSHA TWA (Respirable dust)	5 mg/m ³
1317-03-3	Calcium carbonate	OSHA TWA (total)	15 mg/m ³
1332-58-7	Aluminum Silicate	NIOSH PEL 10	5 mg/m ³ (respirable)
	Aluminum Sincate	OSHA PEL 15	5 mg/m ³ (respirable)
		OSHA PEL (Respirable)	5 mg/m ³
65997-15-1	Portland cement	OSHA PEL (total)	15 mg/m ³
		ACGIH TLV (Respirable)	10mg/m ³ (Less 1% Quartz)
1305-62-0	Calcium hydroxide	OSHA PEL (Respirable)	5 mg/m ³
1303-02-0	Calcium nyuroxide	ACGIH TLV (Respirable)	5 mg/m ³

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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

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 m	nonitoring at the workplace:		
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1305-62-0	Calcium hydrovida	OSHA PEL (Respirable)	5 mg/m ³
	Calcium hydroxide	ACGIH TLV (Respirable)	5 mg/m ³
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	White and or gray
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:	2.72
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	22.68 lb/gal
VOC:	0.0 g/L (0.0 lb/gal)

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	f water will produce caustic calcium hydroxide, which can cause chemical burns.
	water win produce caustic calciant nyaroxiae, which can cause chemical surfis.
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Toxicological information	
Toxicological information Acute toxicity:	
Toxicological information	Considered a known human carcinogen by Federal (OSHA) and advising health agencies (IARC, NIOSH, and
Toxicological information Acute toxicity:	
Toxicological information Acute toxicity:	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 t

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

CERCLA	A, section 103 (40CRF302.4)			
	This product contains the following toxic chemicals that require substances equal to or greater than the Reportable Quantities (F		National Response	Center of releases of quantities of hazardou
	·····			
	No reportabl	le quantities are p	resent.	
Clean A	Air Act, section 112			
	This product contains the following components present at or al Pollutants:	bove the minimum	n level and listed as I	Hazardous or Extremely Hazardous Air
	No reportabl	le quantities are p	resent.	
SARA, s	section 302 (40CFR355.30) and section 304 (40CFR355.40)			
	This product contains the following items that require emergenc on RQ:	cy planning based	on Threshold Planni	ng Quantities (TPQ) or release reporting ba
	No reportabl	le quantities are p	resent.	
SARA, s	section 311/312 (40CFR370.21) Hazard classification for this produc	ct		
	Fire: No	Pressure ger	nerating: No	Reactivity: No
	Acute health: Yes	Chronic hea	lth: Yes	
SARA, s	section 313 (40CFR372.65)			
EPA VO	No reportabl DC regulations	le quantities are p	resent.	
EPA VO	-			
EPA VO TSCA	OC regulations			
	OC regulations	this product = 0.0	g/L (0.0 g/gal)	
	DC regulations Theoretical VOC for	this product = 0.0	g/L (0.0 g/gal)	
TSCA	DC regulations Theoretical VOC for	this product = 0.0 ting on the TSCA in ates Occupational	g/L (0.0 g/gal) nventory. Safety and Health A	dministration (OSHA) Hazard Communicatio
TSCA	DC regulations Theoretical VOC for All components of this product are listed, or are exempt from lis This Safety Data Sheet is prepared to comply with the United Sta	this product = 0.0 ting on the TSCA in ates Occupational dous' per OSHA st	g/L (0.0 g/gal) nventory. Safety and Health A andards.	
TSCA	DC regulations Theoretical VOC for All components of this product are listed, or are exempt from lis This Safety Data Sheet is prepared to comply with the United Sta Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazar In addition to items listed in Section 11, this product contains the found in Section 8.	this product = 0.0 ting on the TSCA in ates Occupational rdous' per OSHA st e following items t	g/L (0.0 g/gal) nventory. Safety and Health A andards. that are specifically	
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TSCA OSHA	DC regulations Theoretical VOC for All components of this product are listed, or are exempt from lis This Safety Data Sheet is prepared to comply with the United Sta Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazar In addition to items listed in Section 11, this product contains the found in Section 8. Portland cement	this product = 0.0 ting on the TSCA in ates Occupational rdous' per OSHA st e following items t	g/L (0.0 g/gal) nventory. Safety and Health A andards. that are specifically	
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TSCA OSHA	DC regulations Theoretical VOC for All components of this product are listed, or are exempt from lis This Safety Data Sheet is prepared to comply with the United Sta Standard (29 CFR1910.1200). Unlisted ingredients are not 'hazar In addition to items listed in Section 11, this product contains the found in Section 8. Portland cement regulations nia Warning - The following chemicals are present in this coating pro-	this product = 0.0 ting on the TSCA in ates Occupational dous' per OSHA st e following items t CAS #	g/L (0.0 g/gal) nventory. Safety and Health A andards. that are specifically 65997-15-1 punts. These chemic	regulated by OSHA. Exposure limits may be als are listed by the California EPA as mater

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.

CAS #

CAS #

CAS #

Calcium Carbonate

Crystalline Silica

Calcium hydroxide

1317-65-3

14808-60-7

1305-62-0