PAREXUSA

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

Product details	
Product category:	FAÇADE
Trade name:	EL REY PREMIUM STUCCO
Application/preparation of the substance:	Cement Coating
Manufacturer/Supplier:	PAREXUSA, Inc.
	4125 E. LA PALMA AVE
	SUITE 250
	ANAHEIM, CA 92807
Further information obtainable from:	pedro.paredes@parexusa.com
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.

*Chronic Hazard

3 Composition/information on ingredients

Composition/information on ingredients			
Chemical characterization			
Dangerous components:			
CAS #	Name	Exposi	ure 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)
	65997-15-1 Portland cement	OSHA PEL (Respirable)	5 mg/m ³
65997-15-1		OSHA PEL (total)	15 mg/m ³
		ACGIH TLV (Respirable)	10mg/m ³ (Less 1% Quartz)
1205 62.0	Calcium hydroxide	OSHA PEL	5 mg/m ³
1303-02-0	1305-62-0 Calcium hydroxide		5 mg/m ³

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

5		
	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

Personal protective equipment: ventilation	Use local exhaust. General exhaust is 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 skin protection	Wear safety glasses to reduce the potential for eye contact. Prevent prolonged or repeated contact by using rubber gloves and appropriate protective clothing.

9 Physical and chemical properties

Physical and chemical properties		
General information:		
form	powdered solid	
color	white and/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:	2.67	
Solubility in/Miscibility with water:	dispersible	
Density at 20°C:	22.22b/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.

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 crystall 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 concentration, 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 hou 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		
Product recommendation:		be disposed of in accordance with applicable local, state and federal regulations. Where to use up any excess material.
Uncleaned packaging recommendation:	Disposal must be ma	nade according to official regulations.
Transport information		
Land transport USDOT	Not classified as a d	dangerous good under transport regulations.
Sea transport IMDG		dangerous good under transport regulations.
Air transport IATA/ICAO		dangerous good under transport regulations.
Regulatory information		
US Federal regulations		
CERCLA, section 103 (40CRF302.4)		
This product contains the following substances equal to or greater than		require notification of the National Response Center of releases of quantities of hazard ntities (RQ):
	No rep	portable quantities are present.
Clean Air Act, section 112		
This product contains the following Pollutants:		at or above the minimum level and listed as Hazardous or Extremely Hazardous Air
		portable quantities are present.
SARA, section 302 (40CFR355.30) and section This product contains the following		nergency planning based on Threshold Planning Quantities (TPQ) or release reporting b
on RQ:		
		portable quantities are present.
SARA, section 311/312 (40CFR370.21) Hazaro		
	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	o the reporting requirements of Section 313 of Title III of the Superfund Amendment ar
Reauthorization Act of 1986:	Substances subject to	The reporting requirements of section 515 of the morthe Supervisite Americanent a
	No rep	portable quantities are present.
EPA VOC regulations		
		Portable quantities are present. /OC for this product = 0.0 g/L (0.0 g/gal)
TSCA	Theoretical VC	/OC for this product = 0.0 g/L (0.0 g/gal)
TSCA All components of this product are	Theoretical VC	/OC for this product = 0.0 g/L (0.0 g/gal)
TSCA All components of this product are OSHA This Safety Data Sheet is prepared t	Theoretical VC listed, or are exempt f o comply with the Uni	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica
TSCA All components of this product are OSHA	Theoretical VC listed, or are exempt f o comply with the Uni	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica
TSCA All components of this product are OSHA This Safety Data Sheet is prepared t Standard (29 CFR1910.1200). Unlist	Theoretical VC listed, or are exempt fi to comply with the Uni red ingredients are not	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica ot 'hazardous' per OSHA standards.
TSCA All components of this product are OSHA This Safety Data Sheet is prepared t Standard (29 CFR1910.1200). Unlist In addition to items listed in Sectior	Theoretical VC listed, or are exempt fi to comply with the Uni red ingredients are not	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica ot 'hazardous' per OSHA standards.
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TSCA All components of this product are OSHA This Safety Data Sheet is prepared t Standard (29 CFR1910.1200). Unlist In addition to items listed in Section found in Section 8.	Theoretical VC listed, or are exempt find to comply with the United ingredients are not the 11, this product contained	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica ot 'hazardous' per OSHA standards. tains the following items that are specifically regulated by OSHA. Exposure limits may b
TSCA All components of this product are OSHA This Safety Data Sheet is prepared t Standard (29 CFR1910.1200). Unlist In addition to items listed in Section found in Section 8. State regulations California Prop65 Warning - The following chemicals a	Theoretical VC listed, or are exempt f o comply with the Uni ed ingredients are not a 11, this product conta Portland Cement	/OC for this product = 0.0 g/L (0.0 g/gal) from listing on the TSCA inventory. nited States Occupational Safety and Health Administration (OSHA) Hazard Communica ot 'hazardous' per OSHA standards. tains the following items that are specifically regulated by OSHA. Exposure limits may b

Crystalline silica	CAS #	14808-60-7
Portland cement	CAS #	65997-15-1
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.