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 PERMA-FINISH ACRYLIC FINISHES Cement/EIFS 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:

Hazards identification 2

Reactivity

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

В

Protective equipment 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	e Limit
1317-65-3	Calcium carbonate	OSHA TWA (Respirable dust)	5 mg/m ³
1517-05-5	Calcium carbonate	OSHA TWA (total)	15 mg/m ³
013463-67-7	Titanium Dioxide	ACGIH TLV	10mg/m ³ , total
015405-07-7	Intallulli Dioxide	OSHA PEL	15mg/m ³ , total
14808-60-7	Crystalline silica	OSHA PEL (Respirable quartz)	10 mg/m3 / (% silica + 2)
14808-00-7	Ci ystannie snica	ACGIH TLV	0.025 mg/m ³ (respirable)
51200-87-4	4,4 Dimethyloxazolidine		
		none established	

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:	Water- based product.
	Flash point:	n/a
	Suitable extinguishing agents:	For the dried product, use carbon dioxide, dry chemical, or alcohol foam.
	Hazardous combustion products:	Incomplete combustion of dried product can yield low molecular weight hydrocarbons, carbon monoxide, and carbon dioxide.
	Protective equipment:	n/a
	Firefighting instructions:	Respiratory equipment should be worn to avoid inhalation of combustion products. Water should not be used except as fog to keep nearby containers cool. Water may be used to cool closed containers to prevent pressure build-up and exposed to extreme heat.

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 product mix, and launder before re-using. Wash thoroughly after exposure to product dust, or wet product 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.

Additional information about design of technical facilities: n/a

Ingredients with limit values that require monitor	ing at the workplace:		
CAS #	Name	Exposure	Limit
1317-65-3	Calcium carbonate	OSHA TWA (Respirable dust)	5 mg/m ³
1317-05-5	Calcium carbonate	OSHA TWA (total)	15 mg/m ³
013463-67-7	Titanium Dioxide	ACGIH TLV	10mg/m ³ , total
013403-07-7		OSHA PEL	15mg/m ³ , total
14808-60-7	Crystalline silica	OSHA PEL (Respirable quartz)	10 mg/m3 / (% silica + 2)
14808-00-7	Crystainne sinca	ACGIH TLV	0.025 mg/m ³ (respirable)
51200-87-4	4,4 Dimethyloxazolidine	none established	
		none established	

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find how low to protect yourself and your family by contacting the National Lead Hotline at 1800-424-LEAD or log onto www.epa.gov/lead

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 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

General information:	
form	Fluid
color	White and /or colored
odor	Mild ammonia
рН	8.0-10.0
Change in condition:	
melting point/melting point range	32'F
boiling point/boiling point range	190-212'F
evaporation rate:	Slower than ether
vapor density:	Heavier than air
Specific gravity:	1.95
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	16.2 lb/gal
VOC:	7g/L (0.0596 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. By Fire- low	molecular weight hydrocarbons, carbon dioxide and monoxide.
Toxicological information	
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.
titanium dioxide	is considered a suspected carcinogen by advising health agencies. There is one animal study where titanium dioxide exposure caused lung cancer in rats. However, the level of exposure during the test was far in excess of what would be experienced by workers during use of this product. However, care should be exercised and the use of a correctly fitted, NIOSH approved respirator should be used when working with this product.

Primary irritant effect:	
on the skin	Exposure of skin to wet product mix may cause chemical burns. Symptoms of exposure may take several hours to manifest.
on the eye	Exposure of eyes to wet product 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 product 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.				

Land transport USDOT Sea transport IMDG Air transport IATA/ICAO Not classified as a dangerous good under transport regulations Not classified as a dangerous good under transport regulations

Not classified as a dangerous good under transport regulations

	atory information						
	leral regulations						
CERCLA	A, section 103 (40CRF302.4)		a of the National De	anona Cantor of relation of supprising of			
	This product contains the following toxic chemicals that re hazardous substances equal to or greater than the Report			sponse Center of releases of quantities of			
	No reportable quantities are present.						
	· ·	able qualitities and	e present.				
Clean A	Air Act, section 112						
	This product contains the following components present a Pollutants:	at or above the m	inimum level and lis	sted as Hazardous or Extremely Hazardous			
	No reporta	able quantities are	e present.				
SARA, s	section 302 (40CFR355.30) and section 304 (40CFR355.40)						
	This product contains the following items that require em reporting based on RQ:	ergency planning	based on Threshold	d Planning Quantities (TPQ) or release			
	No reporta	able quantities are	e present.				
SARA, s	section 311/312 (40CFR370.21) Hazard classification for this						
,	Fire: No		enerating: No	Reactivity: No			
	Acute health: No	Chronic hea					
SARA. s	section 313 (40CFR372.65)						
- ,-	This product contains the following substances subject to	the reporting req	uirements of Sectio	on 313 of Title III of the Superfund			
	Amendment and Reauthorization Act of 1986:						
	4,4 Dimethyloxazolidine	CAS #	51200-87-4				
FPA VO	DC regulations						
	Theoretical VOC fo	r this product = 7	g/L (0.0596 lb/gal)				
TSCA		· · · · · · · · · · · · · · · · · · ·	8/ = (0.0000 0				
IJCA	All components of this product are listed, or are exempt fi	rom listing on the	TSCA inventory				
OSHA	All components of this product are listed, of are exemptin	form instang on the	. isex inventory.				
OJIA	This Safety Data Sheet is prepared to comply with the Uni	ted States Occup	ational Safety and H	Health Administration (OSHA) Hazard			
	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.						
	Titanium Dioxide	CAS #	013463-67-7				
State r	egulations						
Califorr							
	Warning - The following chemicals are present in this coat materials known to the State of California to cause cancer						
	Calcium carbonate	CAS #	1317-65-3				
	Calcium Silica	CAS #	14808-60-7				

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.