PAREXUSA

Revision Date: 04/15/15

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

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

Further information obtainable from:

In case of emergency, contact CHEMTREC:

FAÇADE PAREX USA WEATHERDRY Weather Barrier PAREXUSA, Inc. 4125 E. LA PALMA AVE SUITE 250 ANAHEIM, CA 92807 pedro.paredes@parexusa.com 800-226-2424 800-424-9300

2 Hazards identification

Contact phone number:

Manufacturer/Supplier:

Hazard pictograms (GHS-US):	Irritant	
	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	

Information concerning particular hazards for human and environment:

May be harmful if ingested.

Protective equipment

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.

В

3 Composition/information on ingredients

Chemical characterization

Dangerous components:			
CAS # Name Exposure 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
51200-87-4	4,4 Dimethyloxazolidine	none established	

Additional information:

n/a

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:	Respiratory equipment should be worn to avoid inhalation of combustion products.
Firefighting instructions:	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 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.

8 Exposure controls/personal protection

Additional information about design of technical facilities: n/a

Ingredients with limit values that require monitor	ring at the workplace:				
CAS #	Name Exposure Limit				
1317-65-3	Calcium carbonate	OSHA TW (Respirable dust)	5 mg/m ³		
	Calcium carbonate	OSHA TWA (total)	15 mg/m ³		
51200-87-4	4,4 Dimethyloxazolidine	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	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	Fluid
color	off white
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:	1.63
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	13.53 lb/gal
VOC:	2g/L (0.016lb/gal)

onditions 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 I	Fire- low molecular weight hydrocarbons, carbon dioxide and monoxide.

Toxicological information	
Toxicological information Acute toxicity:	
crystalline silica (quartz, cristobalite)	Considered a known human carcinogen by Federal (OSHA) and advising health agenci (IARC, NIOSH, and NTP). Additionally, crystalline silica can cause a lung condition know 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 sili 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 produc
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 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 correc fitted NIOSH approved respirator should be used when working with this product.
Primary irritant effect:	
on the skin	Exposure of skin to wet product may cause chemical burns. Symptoms of exposure m take several hours to manifest.
on the eye	Exposure of eyes to wet product may cause chemical burns and blindness. Exposure tairborne dust can cause immediate or delayed irritation or inflammation.
through ingestion	May be harmful if ingested.
through inhalation	Dust generated during handling this product may cause irritation to the respiratory tract.

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

Disposal considerations				
Product recommendation:			accordance with appli est to use up any excess	cable local, state and federal material.
Uncleansed packaging recommendati	on: Disposal must be r	nade according to	o official regulations.	
Transport information				
Land transport USDOT	Not classified as a	dangerous good	under transport regula	tions
Sea transport IMDG	Not classified as a	Not classified as a dangerous good under transport regulations		
Air transport IATA/ICAO	Not classified as a	dangerous good	under transport regula	tions
Regulatory information				
US Federal regulations				
CERCLA, section 103 (40CRF302.4)				
	lowing toxic chemicals that req			se Center of releases of
quantities of hazardous subs	tances equal to or greater than	the Reportable C	Quantities (RQ):	
	No reportable qua	antities are prese	nt.	
Clean Air Act, section 112				
This product contains the fol	lowing components present at	or above the min	imum level and listed a	as Hazardous or Extremely
Hazardous Air Pollutants:				
	No reportable qua	antities are prese	nt.	
SARA, section 302 (40CFR355.30) and	section 304 (40CFR355.40)			
This product contains the fol	lowing items that require emer	gency planning b	ased on Threshold Plar	ning Quantities (TPQ) or
release reporting based on R	Q:			
	No reportable qua	antities are prese	nt.	
SARA, section 311/312 (40CFR370.21) Hazard classification for this p	roduct		
	Fire: No	Pressure ge	enerating: No	Reactivity: No
	Acute health: No	Chronic hea	alth: No	
SARA, section 313 (40CFR372.65)				
This product contains the fol Amendment and Reauthoriza	lowing substances subject to th ation Act of 1986:	e reporting requ	irements of Section 313	3 of Title III of the Superfund
	4,4 Dimethyloxazolidine	CAS #	51200-87-4	
EPA VOC regulations				
	Theoretical VOC for this p	product = 2g/L (0.	016lb/gal)	
TSCA				
All components of this produ	ict are listed, or are exempt fro	m listing on the T	SCA inventory.	
OSHA	· · · ·		•	
	pared to comply with the Unite dard (29 CFR1910.1200). Unlist			
In addition to items listed in Exposure limits may be found	Section 11, this product contain d in Section 8.	ns the following i	tems that are specifical	ly regulated by OSHA.
· ·	No reportable qua	antities are prese	nt.	
		p.coc		
State regulations				
California Prop65				
California EPA as materials k	nicals are present in this coatin nown to the State of California			
harm:	Calcium carbonate	CAS #	1317-65-3	

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.