

Safety Data Sheet

Revision Date: 04/15/15

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

Product details

Product category: FAÇADE

Trade name: PAREX USA SANDED PRIMER

Application/preparation of the substance: Primer

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



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.

Wear protective gloves/protective clothing/eye

protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water

IF IN EYES: Rinse cautiously with water for several

P305+P351+P338 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 B

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

Dangerous components:					
CAS #	Name	Exposure Limit			
1317-65-3	Calcium Carbonate	OSHA TWA (Respirable dust)	5 mg/m ³		
		OSHA TWA (total)	15 mg/m ³		
013463-67-7	Titanium Dioxide	ACHIG TLV 10mg/m3(Total)	15mg/m3		
		OSHA PEL (Total)	15mg/m3		
	Nuisance dust	ACHIG TLV 3mg/m3(Resp)	5 mg/m3		
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: 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 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 monitoring at the workplace:				
CAS#	Name	Exposure Limit		
1317-65-3	Calcium carbonate	OSHA TW (Respirable dust)	5 mg/m ³	
		OSHA TWA (total)	15 mg/m ³	
013463-67-7	Titanium Dioxide	ACHIG TLV 10mg/m3(Total)	15mg/m3	
		OSHA PEL (Total)	15mg/m3	
	Nuisance dust	ACHIG TLV 3mg/m3(Resp)	5 mg/m3	
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.

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	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:	1.61	
Solubility in/Miscibility with water:	dispersible	
Density at 20°C:	13.43lb/gal	
VOC:	8 g/L (0.0695lb/gal)	

10 Stability and reactivity

Conditions to be avoided:

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.

11 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 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 may cause chemical burns. Symptoms of exposure

may take several hours to manifest.

on the eye Exposure of eyes to product 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 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

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

15 Regulatory information

US Federal regulations

CERCLA, section 103 (40CRF302.4)

This product contains the following toxic chemicals that require notification of the National Response Center of releases of quantities of hazardous substances equal to or greater than the Reportable Quantities (RQ):

No reportable quantities are present.

Clean Air Act, section 112

This product contains the following components present at or above the minimum level and listed as Hazardous or Extremely Hazardous Air Pollutants:

No reportable quantities are present.

SARA, section 302 (40CFR355.30) and section 304 (40CFR355.40)

This product contains the following items that require emergency planning based on Threshold Planning Quantities (TPQ) or release reporting based on RQ:

No reportable quantities are present.

SARA, section 311/312 (40CFR370.21) Hazard classification for this product

Fire: No Pressure generating: No Reactivity: No Chronic health: No

Acute health: No

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986:

> CAS# 51200-87-4 4,4 Dimethyloxazolidine

EPA VOC regulations

SARA, section 313 (40CFR372.65)

Theoretical VOC for this product = 8 g/L (0.0695lb/gal)

TSCA

All components of this product are listed, or are exempt from listing on the TSCA inventory.

OSHA

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 regulations

California Prop65

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:

> 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.