Safety Data Sheet



Revision Date: 07/29/15

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

Product details

Product category: FACADE

Trade name: PAREX 302 BASECOAT & ADHESIVE Application/preparation of the substan EIFS Basecoat and Adhesive

Manufacturer/Supplier: PAREXUSA, Inc.

4125 E. LA PALMA AVE

SUITE 250

ANAHEIM, CA 92807

Further information obtainable from: david.reves@parexusa.com

Contact phone number: 800-226-2424 In case of emergency, contact CHEMTR 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.

P280 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 minutes.

P305+P351+P338 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:

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.

*Chronic Hazard

3 Composition/information on ingredients

Chemical characterization

Dangerous components:			
CAS#	Name	Exposure Limit	
1317-65-3	Calcium Carbonate -	OSHA TWA	15 mg/m³(Total)
		OSHA TWA	5 mg/m ³ (Resp)
14807-96-6	Talc –	ACGIH TWA	3mg/mg ³ (Resp)
		OSHA PEL	3mg/mg ³ (Resp)
51200-87-4	4,4 Dimethyloxazolidine	none established	
51200-87-4	Titanium Dioxide	ACGIH TLV	10mg/m³(Total)
		OSHA PEL	15mg/m³(Total)
	Nuisance Dust -	ACGIH TLV	3mg/mg ³ (Resp)
		ACGIH TLV	5mg/mg ³ (Resp)

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: 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 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

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.

properly fitted organic vapor/particulate respirator approved by NIOSH 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	off white	
odor	Mild Ammonia	
рН	12-13 in water	
Change in condition:		
melting point/melting point rai	ng n/a	
boiling point/boiling point range n/a		
evaporation rate:	n/a	
vapor density:	n/a	
Specific gravity:	1.89	
Solubility in/Miscibility with water:	dispersible	
Density at 20°C:	15.76 lb/gal	
VOC:	8g/L (0.066lb/gal)	

10 Stability and reactivity

Conditions to be avoided:

Chemical stability:

Materials to be avoided:

Hazardous polymerization:

None known

Will not occur

Dangerous decomposition products:

Will not spontaneously occur. Addition of water will produce caustic calcium hydroxide, which can cause chemical burns.

11 Toxicological information

Acute toxicity:

crystalline silica (quartz, cristobaliti 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 the 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 wet 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 degradabi n/a Behavior in environmental systems: n/a Mobility and bioaccumulation potentia 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.

Uncleaned packaging recommendation Disposal must be made according to official regulations.

14 Transport information

Land transportUSDOTNot classified as a dangerous good under transport regulationsSea transportIMDGNot classified as a dangerous good under transport regulationsAir transportIATA/ICAONot 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

Acute health: Yes Chronic health: Yes

SARA, section 313 (40CFR372.65)

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:

No reportable quantities are present.

EPA VOC regulations

Theoretical VOC for this product = 8 g/L (0.0665lb/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.

No reportable quantities are present.

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.