

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

### Product details

Product category: FAÇADE  
 Trade name: PAREX USA PROTECT  
 Application/preparation of the substance: Sealers  
 Manufacturer/Supplier: PAREXUSA, Inc.  
 4125 E. LA PALMA AVE  
 SUITE 250  
 ANAHEIM, CA 92807

Further information obtainable from: [pedro.paredes@parexusa.com](mailto: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  
 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

Components	CAS# #	% Composition
Water	7732-18-5	75-85
Silicone Resin	35435-21-3	15-25
Thickener	140-88-5	0.1-0.5

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: 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 explosion when 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 clothing wet with stucco 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
2943-75-1	Octyltriethoxysilane	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 out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log onto [www.epa.gov/lead](http://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	milky white
odor	Mild ammonia.
pH	pH: 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
Solubility in/Miscibility with water:	dispersible
Density at 20°C:	8.34 lb/gal
VOC:	0 g/(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. By fire - low molecular weight hydrocarbons, carbon dioxide and monoxide

## 11 Toxicological information

Acute toxicity:

n/a

Primary irritant effect:

on the skin

Exposure of skin to product mix may cause chemical burns. Symptoms of exposure may take several hours to manifest.

on the eye

Exposure of eyes to 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.

Uncleaned 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

