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

Product details
Product category: FAÇADE
Trade name: LAHABRA PERMA-FINISH ACRYLIC FINISHES
Application/preparation of the substance: Cement/EIFS Coating
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

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
Reactivity 0
Protective equipment B

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

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Name</th>
<th>Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1317-65-3</td>
<td>Calcium carbonate</td>
<td>OSHA TWA (Respirable dust) 5 mg/m³, OSHA TWA (total) 15 mg/m³</td>
</tr>
<tr>
<td>013463-67-7</td>
<td>Titanium Dioxide</td>
<td>ACGIH TLV 10 mg/m³, total, OSHA PEL 15 mg/m³, total</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline silica</td>
<td>OSHA PEL (Respirable quartz) 10 mg/m³ / (% silica + 2), ACGIH TLV 0.025 mg/m³ (respirable)</td>
</tr>
<tr>
<td>51200-87-4</td>
<td>4,4 Dimethyloxazolidine</td>
<td>None established</td>
</tr>
</tbody>
</table>

### 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.
- 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.
### Exposure controls/personal protection

Additional information about design of technical facilities: n/a

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<td>none established</td>
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</table>

**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.

### Physical and chemical properties

**General information:**

- **form:** Fluid
- **color:** White and/or colored
- **odor:** Mild ammonia
- **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:** 1.95

- **Solubility in/Miscibility with water:** dispersible

- **Density at 20°C:** 16.2 lb/gal

- **VOC:** 7g/L (0.0596 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

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 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.
### Transport information

<table>
<thead>
<tr>
<th>Mode</th>
<th>USDOT</th>
<th>IMDG</th>
<th>IATA/ICAO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land transport</td>
<td>Not classified as a dangerous good under transport regulations</td>
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</tr>
<tr>
<td>Sea transport</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Air transport</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Regulatory information

**US Federal regulations**

**CERCLA, section 103 (40CFR302.4)**

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**

<table>
<thead>
<tr>
<th>Health hazard</th>
<th>RQ:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire: No</td>
<td></td>
</tr>
<tr>
<td>Pressure generating: No</td>
<td></td>
</tr>
<tr>
<td>Acute health: No</td>
<td></td>
</tr>
<tr>
<td>Chronic health: No</td>
<td></td>
</tr>
<tr>
<td>Reactivity: No</td>
<td></td>
</tr>
</tbody>
</table>

**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:

- 4,4 Dimethoxyazolidine CAS # 51200-87-4

**EPA VOC regulations**

Theoretical VOC for this product = 7g/L (0.0596 lb/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**

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
- Calcium Silica CAS # 14808-60-7

### 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.