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

Product details
Product category: FAÇADE
Trade name: VARIANCE CERASTONE
Application/preparation of the substance: Specialty Finishes
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.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF SKIN: Wash with plenty of soap and water
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P305+P351+P338
P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
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

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Name</th>
<th>Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>51200-87-4</td>
<td>4,4 Dimethyloxazolidine</td>
<td>none established</td>
</tr>
</tbody>
</table>

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

Additional information about the workplace, which is valid during the making were used as a basis.

Ingredients with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Limit Value</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>51200-87-4</td>
<td>4,4 Dimethyloxazolidine</td>
<td>none established</td>
</tr>
</tbody>
</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

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

<table>
<thead>
<tr>
<th>General information:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>form</td>
<td>Fluid</td>
</tr>
<tr>
<td>color</td>
<td>colored</td>
</tr>
<tr>
<td>odor</td>
<td>Mild ammonia</td>
</tr>
<tr>
<td>pH</td>
<td>8.0-10.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Change in condition:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>melting point/melting point range</td>
<td>32°F</td>
</tr>
<tr>
<td>boiling point boiling point range</td>
<td>190-212°F</td>
</tr>
<tr>
<td>evaporation rate:</td>
<td>Slower than ether</td>
</tr>
<tr>
<td>vapor density:</td>
<td>Heavier than air</td>
</tr>
<tr>
<td>Specific gravity:</td>
<td>1.82</td>
</tr>
<tr>
<td>Solubility in/Miscibility with water:</td>
<td>dispersible</td>
</tr>
<tr>
<td>Density at 20°C:</td>
<td>15.12 lb/gal</td>
</tr>
<tr>
<td>VOC:</td>
<td>18g/L (0.1539lb/gal)</td>
</tr>
</tbody>
</table>

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:**
- **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.

**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 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.

**Un-cleaned packaging recommendation:** Disposal must be made according to official regulations.

### 14 Transport information

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

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.

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.

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.

The 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.

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.

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.

Theoretical VOC for this product = 18g/L (0.1539lb/gal)

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

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200). 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.

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:

None

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