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

**Product details**
- **Product category:** FLOORING
- **Trade name:** MERKRETE COLORED CAULKING
- **Application/preparation of the substance:** Caulking
- **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
  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 0
- Flammability 0
- Reactivity 0

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.

Merkrete Colored Caulking
3 Composition/information on ingredients

Chemical characterization: No reportable quantities are present.

Additional information: n/a

4 First aid measures

General information: n/a

After inhalation: n/a

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: n/a

Flash point: n/a

Flammable limits in air by volume Lower: 32% Upper: n/a

Suitable extinguishing agents: None known

Hazardous combustion products: Product will not burn but may spatter if temperature exceeds boiling point. Polymer films are capable of burning giving off oxides of carbon/nitrogen.

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 stucco mix, and launder before re-using. Wash thoroughly after exposure to product. 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.
Additional information about design of technical facilities: n/a

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

<table>
<thead>
<tr>
<th>General information:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>form</strong></td>
<td>Fluid</td>
</tr>
<tr>
<td><strong>color</strong></td>
<td>white/colored</td>
</tr>
<tr>
<td><strong>odor</strong></td>
<td>slight ammonia odor</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>n/a</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Change in condition:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>melting point/melting point range</strong></td>
<td>n/a</td>
</tr>
<tr>
<td><strong>boiling point/boiling point range</strong></td>
<td>100°C/212°F (water)</td>
</tr>
<tr>
<td><strong>evaporation rate</strong></td>
<td>Slower than Either</td>
</tr>
<tr>
<td><strong>vapor density</strong></td>
<td>Heavier than air</td>
</tr>
</tbody>
</table>

| **Specific gravity:** | 1.4     |
| **Solubility in/Miscibility with water:** | complete |
| **Density at 20°C:** | n/a     |
| **VOC:**              | 0.40 lb/gl. (48 g/l) |

### 10 Stability and reactivity

- **Conditions to be avoided:** Freezing temperatures
- **Chemical stability:** Stable
- **Materials to be avoided:** None known
- **Hazardous polymerization:** Will not occur
- **Dangerous decomposition products:** None known

### 11 Toxicological information

- **Acute toxicity:**
  - **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 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.

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

   - **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 = 0.40 lb/gl. (48 g/l)

   **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

<table>
<thead>
<tr>
<th>California</th>
</tr>
</thead>
<tbody>
<tr>
<td>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:</td>
</tr>
<tr>
<td>No reportable quantities are present.</td>
</tr>
</tbody>
</table>

### 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.