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

Product details
Product category: FLOORING
Trade name: MERKRETE 200 LATEX
Application/preparation of the substance: Admixes
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
    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 Dimethylxazolidine</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: 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 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.
Additional information about design of technical facilities: n/a

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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.

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**: 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**: 8.32 lb/gl

**VOC**: 1 g/l(0.0074 lb/gl)

### 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 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.

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
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