SECTION 1: Identification

1.1. Identification

Product form: Mixtures
Product name: Sakrete Finish Coat Gray;
Sakrete Finish Coat White;
Sakrete Water Resistant Stucco;
Sakrete Stucco Base Coat Scratch & Brown

Product code: Not available

1.2. Recommended use and restrictions on use

Recommended use: Various

1.3. Supplier

Manufacturer
Sakrete of North America
625 Griffith Rd., Ste 100
Charlotte, NC 28217
T 866-725-7383

1.4. Emergency telephone number

Emergency number: For Hazardous Materials [or Dangerous Goods] Incident
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
1-800-424-9300 [USA] / +1 703-527-3887 [CAN]

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification
Skin Irrit. 2
Eye Dam. 1
Skin Sens. 1
Carc. 1A
STOT SE 3
STOT RE 1

2.2. GHS Label elements, including precautionary statements

GHS-US labeling
Hazard pictograms (GHS-US):

Signal word (GHS-US): Danger
Hazard statements (GHS-US):
Causes skin irritation
Causes serious eye damage
May cause an allergic skin reaction
May cause cancer
May cause respiratory irritation
Causes damage to lungs through prolonged or repeated exposure

Precautionary statements (GHS-US):
Obtain special instructions before use
Do not handle until all safety precautions have been read and understood.
Do not breathe dust
Wash hands thoroughly after handling
Do not eat, drink or smoke when using this product
Sakrete Finish Coat Gray/White; Sakrete Water Resistant Stucco; Sakrete Stucco Base Coat Scratch & Brown

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Use only outdoors or in a well-ventilated area
Contaminated work clothing must not be allowed out of the workplace
Wear eye protection, face protection, protective clothing, protective gloves
If exposed or concerned: Get medical advice/attention
If on skin: Wash with plenty of water
Take off contaminated clothing and wash it before reuse
If skin irritation or rash occurs: Get medical advice/attention
If inhaled: Remove person to fresh air and keep comfortable for breathing
Call a poison center/doctor if you feel unwell
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Immediately call a poison center/doctor
Store in a well-ventilated place. Keep container tightly closed
Store locked up
Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cement, portland, chemicals</td>
<td>(CAS-No.) 65997-15-1</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Calcium oxide</td>
<td>(CAS-No.) 1305-78-8</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Gypsum (Ca(SO4).2H2O)</td>
<td>(CAS-No.) 13397-24-5</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Limestone</td>
<td>(CAS-No.) 1317-65-3</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Magnesium oxide (MgO)</td>
<td>(CAS-No.) 1309-48-4</td>
<td>20 - 30</td>
</tr>
<tr>
<td>Calcium hydroxide</td>
<td>(CAS-No.) 1305-62-0</td>
<td>0.5 - 2*</td>
</tr>
<tr>
<td>Quartz</td>
<td>(CAS-No.) 14808-60-7</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Chromium, ion (Cr 6+)</td>
<td>(CAS-No.) 18540-29-9</td>
<td>&lt; 0.1**</td>
</tr>
</tbody>
</table>

* The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.
** Hexavalent chromium is included due to dermal sensitivity associated with the component.
* Only present in Sakrete Finish Coat Gray/White

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact: IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

First-aid measures after ingestion: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact: Causes skin irritation. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause sensitization by skin contact.
Symptoms/effects after eye contact: Causes serious eye damage. May cause burns in the presence of moisture. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: Do not use water jet.

5.2. Specific hazards arising from the chemical

Fire hazard: Products of combustion may include, and are not limited to: oxides of carbon. Oxides of sulfur. Metal oxides.

Reactivity: No dangerous reactions known under normal conditions of use.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions: Use water spray or fog for cooling exposed containers.

Protection during firefighting: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment: Contain spill, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning up: Vacuum or sweep material and place in a disposal container. Avoid generating dust. Provide ventilation.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Avoid contact with skin and eyes. Do not swallow. Do not breathe dust. Handle and open container with care. When using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Good housekeeping is important to prevent accumulation of dust.

Hygiene measures: Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep out of the reach of children. Keep container tightly closed. Store locked up. Store in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Cement, portland, chemicals (65997-15-1)</th>
<th>ACGIH</th>
<th>ACGIH TWA (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1 mg/m³ (particulate matter containing no asbestos and &lt;1% crystalline silica, respirable particulate matter)</td>
</tr>
</tbody>
</table>
Sakrete Finish Coat Gray/White; Sakrete Water Resistant Stucco; Sakrete Stucco Base Coat Scratch & Brown
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<table>
<thead>
<tr>
<th>Cement, portland, chemicals (65997-15-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>IDLH</strong></td>
<td>US IDLH (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Calcium oxide (1305-78-8)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACGIH</strong></td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gypsum (Ca(SO4).2H2O) (13397-24-5)</th>
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</thead>
<tbody>
<tr>
<td><strong>ACGIH</strong></td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Limestone (1317-65-3)</th>
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</thead>
<tbody>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Magnesium oxide (MgO) (1309-48-4)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACGIH</strong></td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>IDLH</strong></td>
<td>US IDLH (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Calcium hydroxide (1305-62-0)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACGIH</strong></td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Quartz (14808-60-7)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACGIH</strong></td>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td><strong>IDLH</strong></td>
<td>US IDLH (mg/m³)</td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
<td>NIOSH REL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chromium, ion (Cr 6+) (18540-29-9)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OSHA</strong></td>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
</tbody>
</table>

### 8.2. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.
Environmental exposure controls: Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:
Wear suitable gloves resistant to chemical penetration

#### Eye protection:
Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

**Skin and body protection:**

Wear suitable protective clothing

**Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Other information:**

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Physical state</td>
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<td>Appearance</td>
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<tr>
<td>Color</td>
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<tr>
<td>Odor</td>
<td>No data available</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
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</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not flammable</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
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</tr>
<tr>
<td>Partition coefficient n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
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<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosion limits</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
</tbody>
</table>

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions. Keep dry in storage.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

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10.5. Incompatible materials
Wet cement is alkaline and incompatible with acid, ammonium salts and aluminum metal.

10.6. Hazardous decomposition products
May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

**Calcium hydroxide (1305-62-0)**

| LD50 oral rat | 7340 mg/kg |

Skin corrosion/irritation
Causes skin irritation.

Serious eye damage/irritation
Causes serious eye damage.

Respiratory or skin sensitization
May cause an allergic skin reaction.

Germ cell mutagenicity
Not classified

Carcinogenicity
May cause cancer.

Quartz (14808-60-7)

| IARC group | 1 - Carcinogenic to humans |
| National Toxicology Program (NTP) Status | 2 - Known Human Carcinogens |
| In OSHA Hazard Communication Carcinogen list | Yes |

Chromium, ion (Cr 6+) (18540-29-9)

| IARC group | 1 - Carcinogenic to humans |
| In OSHA Hazard Communication Carcinogen list | Yes |
| In OSHA Specifically Regulated Carcinogen list | Yes |

Reproductive toxicity
Not classified

STOT-single exposure
May cause respiratory irritation.

STOT-repeated exposure
Causes damage to lungs through prolonged or repeated exposure.

Aspiration hazard
Not classified

Symptoms/effects after inhalation
May cause irritation to the respiratory tract.

Symptoms/effects after skin contact
Causes skin irritation. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause sensitization by skin contact.

Symptoms/effects after eye contact
Causes serious eye damage. May cause burns in the presence of moisture. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion
May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Other information
Likely routes of exposure: ingestion, inhalation, skin and eye.

SECTION 12: Ecological information

12.1. Toxicity
Ecology - general
May cause long-term adverse effects in the aquatic environment.

**Calcium oxide (1305-78-8)**

| LC50 fish | 1070 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [static]) |

**Chromium, ion (Cr 6+) (18540-29-9)**

| LC50 fish 1 | 36.2 mg/l (Exposure time: 96 h - Species: Pimephales promelas) |
| LC50 fish 2 | 7.6 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) |

12.2. Persistence and degradability

Sakrete Finish Coat Gray/White; Sakrete Water Resistant Stucco; Sakrete Stucco Base Coat Scratch & Brown
Persistence and degradability
Not established.
Sakrete Finish Coat Gray/White; Sakrete Water Resistant Stucco; Sakrete Stucco Base Coat Scratch & Brown

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12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Component</th>
<th>Bioaccumulative potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sakrete Finish Coat Gray/White; Sakrete Water Resistant Stucco; Sakrete Stucco Base Coat Scratch &amp; Brown</td>
<td>Not established.</td>
</tr>
<tr>
<td>Calcium oxide (1305-78-8)</td>
<td>BCF fish 1 (no bioaccumulation)</td>
</tr>
<tr>
<td>Calcium hydroxide (1305-62-0)</td>
<td>BCF fish 1 (no bioaccumulation)</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the global warming : No known effects from this product.
Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. The generation of waste should be avoided or minimized wherever possible.

SECTION 14: Transport information

Department of Transportation (DOT)
In accordance with DOT
Not regulated

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chromium, ion (Cr 6+)</td>
<td>18540-29-9</td>
</tr>
<tr>
<td>Gypsum (Ca(SO4).2H2O)</td>
<td>13397-24-5</td>
</tr>
</tbody>
</table>

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product can expose you to chemicals including quartz and chromium, ion (Cr 6+), which are known to the State of California to cause cancer, and chromium, ion (Cr 6+), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

Date of issue : 05/02/2017
Revision date : 01/31/2018
Other information : None.
Prepared by : Nexreg Compliance Inc.
www.Nexreg.com

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