1. Product and Company Identification

Product Code: 362
Product Name: Tile & Grout Cleaner
Trade Name: SP #362
Company Name: Servpro Professional Cleaning Products, LLC.
801 Industrial Blvd.
Gallatin, TN 37066
(800)535-5053

Emergency Contact: Infotrac

2. Hazards Identification

Acute Toxicity: Skin, Category 5
Serious Eye Damage/Eye Irritation, Category 2
Acute Toxicity: Inhalation, Category 5
Skin Corrosion/Irritation, Category 1C

GHS Signal Word: Danger
GHS Hazard Phrases:
H313 - May be harmful in contact with skin.
H314 - Causes severe skin burns and eye damage.
H319 - Causes serious eye irritation.
H333 - May be harmful if inhaled.

GHS Precautionary Phrases:
P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases:
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor/physician.
P321 - Specific treatment see ... on this label.
P337+313 - If eye irritation persists, get medical advice/attention.
P363 - Wash contaminated clothing before reuse.

GHS Storage and Disposal Phrases:
P405 - Store locked up.
P501 - Dispose of contents/container to ...
### 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Inhibited hydrochloric acid solution</td>
<td>&lt;=30.0 %</td>
</tr>
</tbody>
</table>

### 4. First Aid Measures

**Emergency and First Aid Procedures:**
- Immediately flush eyes with plenty of water. Get medical attention, if irritation persists. In case of contact, immediately flush skin with soap and plenty of water. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**In Case of Inhalation:**
- Get medical aid if irritation develops or persists. If breathed in, move person into fresh air.

**In Case of Skin Contact:**
- Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. GET MEDICAL ATTENTION. Contaminated clothing should be discarded in a manner which limits further exposure.

**In Case of Eye Contact:**
- Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**In Case of Ingestion:**
- If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**Signs and Symptoms Of Exposure:**
- The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

### 5. Fire Fighting Measures

**Flash Pt:** None

**Explosive Limits:**
- LEL: N.D.
- UEL: N.D.

**Autoignition Pt:** None

**Suitable Extinguishing Media:** Dry chemical, CO2 or water spray.

**Fire Fighting Instructions:**
- Wear self contained breathing apparatus for fire fighting if necessary.

**Flammable Properties and Hazards:**

**Hazardous Combustion Products:**

### 6. Accidental Release Measures

**Protective Precautions, Protective Equipment and Emergency Procedures:**
- Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Wear appropriate protective gloves and clothing to prevent skin exposure.
- Use personal protective equipment. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

### 7. Handling and Storage

**Precautions To Be Taken in Handling:**
- Provide adequate ventilation. Store away from oxidizers. Store away from incompatible material. Keep away from metals. Keep away from food and drinking water. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Do not get in eyes, on skin, or on clothing.

**Precautions To Be Taken in Storage:**
- Store in a cool, dry, well-ventilated area away from incompatible substances.
Storing:
Do not store in aluminum containers.

### 8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Partial Chemical Name</th>
<th>OSHA TWA</th>
<th>ACGIH TWA</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Inhibited hydrochloric acid solution</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Respiratory Equipment (Specify Type):**
Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

**Eye Protection:**
Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**Protective Gloves:**
Wear appropriate protective gloves and clothing to prevent skin exposure.

**Other Protective Clothing:**
Safety shower in work area.

**Engineering Controls (Ventilation etc.):**
Use with adequate ventilation. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

**Work/Hygenic/Maintenance Practices:**
General industrial hygiene practice. Wash hands before breaks and at the end of workday. Wash contaminated clothing before reuse.

### 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical States:</th>
<th>[ ] Gas</th>
<th>[ X ] Liquid</th>
<th>[ ] Solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance and Odor:</td>
<td>Clear and colorless liquid</td>
<td>No apparent odor.</td>
<td></td>
</tr>
<tr>
<td>pH:</td>
<td>&lt; 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melting Point:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flash Pt:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Explosive Limits:</td>
<td>LEL: N.D.</td>
<td>UEL: N.D.</td>
<td></td>
</tr>
<tr>
<td>Vapor Pressure (vs. Air or mm Hg):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vapor Density (vs. Air = 1):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Gravity (Water = 1):</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Octanol/Water Partition Coefficient:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Autoignition Pt:</td>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decomposition Temperature:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Viscosity:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

Conditions To Avoid -

Incompatibility - Materials To Avoid:

Hazardous Decomposition or Byproducts:
Carbon oxides.

Possibility of Hazardous Reactions:
Will occur [ ] Will not occur [ X ]

11. Toxicological Information

Toxicological Information: No information available.
Symptoms related to Toxicological Characteristics: No information available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

Contact a licensed professional waste disposal service to dispose of this material. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

13. Disposal Considerations


14. Transport Information

LAND TRANSPORT (US DOT):
DOT Proper Shipping Name: D.O.T. Regulated: Not regulated if shipped in non-aluminum containers (49 CFR 173.154 (d))
DOT Hazard Class: UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>S. 302 (EHS)</th>
<th>S. 304 RQ</th>
<th>S. 313 (TRI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Inhibited hydrochloric acid solution</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Other US EPA or State Lists

<table>
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<tr>
<th>CAS #</th>
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<th>Other US EPA or State Lists</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Inhibited hydrochloric acid solution</td>
<td>CA PROP.65: No</td>
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</table>

International Regulatory Lists

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>International Regulatory Lists</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>Inhibited hydrochloric acid solution</td>
<td>Canadian DSL: No; Canadian NDSL: No</td>
</tr>
</tbody>
</table>
16. Other Information

Revision Date: 06/17/2019

Additional Information About This Product: