1. Product and Company Identification

Product Code: 106
Product Name: Graffiti Remover
Trade Name: SP #106
Company Name: Servpro Professional Cleaning Products, LLC.
801 Industrial Blvd.
Gallatin, TN  37066
Emergency Contact: (800)535-5053

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A
Skin Corrosion/Irritation, Category 1A
Skin Sensitization, Category 1
Acute Toxicity: Oral, Category 4

GHS Signal Word: Danger
GHS Hazard Phrases:
H226 - Flammable liquid and vapor.
H319 - Causes serious eye irritation.
H314 - Causes severe skin burns and eye damage.
H317 - May cause an allergic skin reaction.
H302 - Harmful if swallowed.

GHS Precautionary Phrases:
P233 - Keep container tightly closed.
P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P240 - Ground/bond container and receiving equipment.
P241 - Use explosion-proof electrical/ventilating/lighting/.../ equipment.
P243 - Take precautionary measures against static discharge.
P242 - Use only non-sparking tools.
P264 - Wash hands thoroughly after handling.
P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P362+364 - Take off contaminated clothing and wash it before reuse.
P270 - Do not eat, drink or smoke when using this product.

GHS Response Phrases:
P370+378 - In case of fire, use ... to extinguish.
P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+313 - If eye irritation persists, get medical advice/attention.
P363 - Wash contaminated clothing before reuse.
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P310 - Immediately call a POISON CENTER/doctor/...
P321 - Specific treatment see ... on this label.
P302+352 - IF ON SKIN: Wash with plenty of soap and water.
P333+313 - If skin irritation or rash occurs, seek medical advice/attention.
SAFETY DATA SHEET
Graffiti Remover

GHS Storage and Disposal Phrases:
- P391 - Collect spillage.
- P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P330 - Rinse mouth.
- P310 - Immediately call a POISON CENTER or doctor/physician.
- P403+235 - Store in cool/well-ventilated place.
- P501 - Dispose of contents/container to ...
- P405 - Store locked up.

Potential Health Effects (Acute and Chronic):
- Prolonged or repeated eye contact may cause conjunctivitis.
- Prolonged or repeated skin contact may cause dermatitis.

Inhalation:
- May cause respiratory tract irritation. Harmful if inhaled. Irritation may lead to chemical pneumonitis and pulmonary edema. Causes severe irritation of upper respiratory tract with coughing, burns, breathing difficulty, and possible coma. Aspiration may lead to pulmonary edema. No hazard expected in normal industrial use.

Skin Contact:
- May be harmful if absorbed through the skin. Causes skin irritation. May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material. Prolonged and/or repeated contact may cause defatting of the skin and dermatitis. Causes severe burns with delayed tissue destruction. May cause skin rash (in milder cases), and cold and clammy skin with cyanosis or pale color.

Eye Contact:
- May cause eye irritation. Lachrymator (substance which increases the flow of tears). Causes severe eye burns. Contact may cause ulceration of the conjunctiva and cornea. Eye damage may be delayed. Causes redness and pain. When substance becomes wet or comes in contact with moisture of the mucous membranes, it will cause irritation.

Ingestion:

### 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>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>NE</td>
</tr>
<tr>
<td>497-19-8</td>
<td>Sodium carbonate</td>
<td>NE</td>
</tr>
<tr>
<td>5989-27-5</td>
<td>(R)-1-Methyl-4-(1-methylene)-cyclohexene</td>
<td>NE</td>
</tr>
<tr>
<td>1310-58-3</td>
<td>Potassium hydroxide</td>
<td>NE</td>
</tr>
<tr>
<td>7732-18-5</td>
<td>Water</td>
<td>NE</td>
</tr>
</tbody>
</table>
4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Inhalation: If breathed in, move person into fresh air. Consult a physician. If breathing is difficult, give oxygen. If inhaled, remove to fresh air. Get medical aid immediately. Do NOT use mouth-to-mouth resuscitation. If breathing has ceased apply artificial respiration using oxygen and a suitable mechanical device such as a bag and a mask. No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

In Case of Skin Contact: Wash off with soap and plenty of water. Consult a physician. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical aid if symptoms occur. Wash clothing before reuse. Discard contaminated clothing in a manner which limits further exposure. Destroy contaminated shoes. If water-reactive products are embedded in the skin, no water should be applied. The embedded products should be covered with a light oil. No specific treatment is necessary, since this material is not likely to be hazardous.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid. Do NOT allow victim to rub eyes or keep eyes closed. Extensive irrigation with water is required (at least 30 minutes).

In Case of Ingestion: If breathed in, move person into fresh air. Consult a physician. If breathing is difficult, give oxygen. If inhaled, remove to fresh air. Get medical aid immediately. Do NOT use mouth-to-mouth resuscitation. If breathing has ceased apply artificial respiration using oxygen and a suitable mechanical device such as a bag and a mask. No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Note to Physician: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

5. Fire Fighting Measures

Flash Pt: None Method Used: Estimate
Explosive Limits: LEL: UEL:
Autoignition Pt:
Suitable Extinguishing Media: For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water. Use dry sand or earth to smother fire. DO NOT USE WATER!

Fire Fighting Instructions: Wear self contained breathing apparatus for fire fighting if necessary. Use water spray to cool unopened containers. As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors can spread along the ground and collect in low or confined areas. Water reactive. Material will react with water and may release a flammable and/or toxic gas. Wear appropriate protective clothing to prevent contact with skin and eyes. Material will not burn.

Flammable Properties and Hazards:
Hazardous Combustion Products:
6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:

Personal precautions. Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Environmental precautions. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Keep in suitable, closed containers for disposal. Spills/Leaks: Wear a self contained breathing apparatus and appropriate personal protection. (See Exposure Controls, Personal Protection section). Avoid generating dusty conditions. Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Forms smooth, slippery surfaces on floors, posing an accident risk. Clean up spills immediately, observing precautions in the Protective Equipment section.

7. Handling and Storage

Precautions To Be Taken in Handling:

Avoid inhalation of vapor or mist. Do not get in eyes, on skin, or on clothing. Do not ingest or inhale. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Use only with adequate ventilation. Wash thoroughly after handling. Keep container tightly closed. Do not allow contact with water. Discard contaminated shoes.

Precautions To Be Taken in Storing:

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in a cool, dry place. Store in a tightly closed container. Keep away from acids. Store in a cool, dry, well-ventilated area away from incompatible substances. Separate from oxidizing materials.

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>
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</thead>
<tbody>
<tr>
<td>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>PEL: 100 ppm</td>
<td>TLV: 100 ppm</td>
<td>STEL: 150 ppm</td>
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<tr>
<td>497-19-8</td>
<td>Sodium carbonate</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5989-27-5</td>
<td>(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1310-58-3</td>
<td>Potassium hydroxide</td>
<td></td>
<td>CEIL: 2 mg/m3</td>
<td></td>
</tr>
<tr>
<td>7732-18-5</td>
<td>Water</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Respiratory Equipment (Specify Type):

Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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:

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Other Protective Clothing:

Impervious clothing. Wear appropriate protective clothing to prevent skin exposure. Protective garments not normally required.

Engineering Controls (Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

Work/Hygienic/Maintenance Practices:

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
9. Physical and Chemical Properties

Physical States:  [ ] Gas  [ X ] Liquid  [ ] Solid
Appearance and Odor:  Opaque.
                        bland.

pH:  13-14
Melting Point:  NA -74.00 - 851.00 C
Boiling Point:  212.00 F - 1600.00 C
Flash Pt:  None  Method Used: Estimate
Evaporation Rate:
Flammability (solid, gas):
Explosive Limits:  LEL:  UEL:
Vapor Pressure (vs. Air or mm Hg):
Vapor Density (vs. Air = 1):
Specific Gravity (Water = 1):
Density:  NA
Solubility in Water:  > 50%
Octanol/Water Partition Coefficient:
Autoignition Pt:
Decomposition Temperature:
Viscosity:

10. Stability and Reactivity

Stability:  Unstable [ ]  Stable [ X ]
Conditions To Avoid - Instability:  Heat, flames and sparks. Incompatible materials, dust generation, Excess heat, Exposure to moist air or water.
Incompatibility - Materials To Avoid:
Hazardous Decomposition or Byproducts:
Carbon monoxide, Carbon dioxide, irritating and toxic fumes and gases, Oxides of potassium, hydrogen gas. None.
Possibility of Hazardous Reactions:
Will occur [ ]  Will not occur [ X ]
Conditions To Avoid - Hazardous Reactions:
11. Toxicological Information

Toxicological Information: Epidemiology: No information found.
Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: No Data Available

Irritation or Corrosion: Serious eye damage/eye irritation:
Carcinogenicity/Other Information: Carcinogenicity.
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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

12. Ecological Information

General Ecological Information: Environmental: No information available.
Persistence and Degradability:Biodegradability:
Bioaccumulative Potential: No Data Available
Mobility in Soil: No Data Available

13. Disposal Considerations

Waste Disposal Method: Dispose of as unused product. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information
LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated. Not regulated as a hazardous material.
DOT Hazard Class: 
UN/NA Number: 

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

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>
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<td>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>CA PROP.65: No</td>
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<td>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>Canadian DSL: Yes; Canadian NDSL: No</td>
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16. Other Information

Revision Date: 06/07/2019

Additional Information About This Product: