1. Product and Company Identification

Product Code: 111
Product Name: Blood and Stain Remover
Trade Name: SP #111
Company Name: Servpro Professional Cleaning Products, LLC.
801 Industrial Blvd.
Gallatin, TN  37066
Emergency Contact: Infotrac (800)535-5053

2. Hazards Identification

Acute Toxicity: Oral, Category 4
Acute Toxicity: Skin, Category 4
Acute Toxicity: Inhalation, Category 4

GHS Signal Word: Warning

GHS Hazard Phrases:
H315+320 - Causes skin and eye irritation.
H302 - Harmful if swallowed.
H312 - Harmful in contact with skin.
H332 - Harmful if inhaled.

GHS Precautionary Phrases:
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P264 - Wash hands thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P362+364 - Take off contaminated clothing and wash it before reuse.
P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
P271 - Use only outdoors or in a well-ventilated area.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

GHS Response Phrases:
P370+378 - In case of fire, use ... to extinguish.
P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P330 - Rinse mouth.
P302+352 - IF ON SKIN: Wash with plenty of soap and water.
P312 - Call a POISON CENTER/doctor/... if you feel unwell.
P321 - Specific treatment see ... on this label.
P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P363 - Wash contaminated clothing before reuse.
P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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/... 
P310 - Immediately call a POISON CENTER or doctor/physician.
P322 - Specific measures see ... on this label.
P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

GHS Storage and Disposal
P403+235 - Store in cool/well-ventilated place.
Phrases:  
P501 - Dispose of contents/container to ...  
P405 - Store locked up.

Inhalation:  
May cause respiratory tract irritation. Harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

Skin Contact:  
May be harmful if absorbed through the skin. May cause skin irritation.

Eye Contact:  
May cause eye irritation. Causes eye burns.

Ingestion:  
Harmful if swallowed. Causes eye burns.

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>&lt;=15.0 %</td>
</tr>
<tr>
<td>141-43-5</td>
<td>Ethanol, 2-Amino-</td>
<td>&lt;=5.0 %</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. If not breathing, give artificial respiration. Consult a physician.

In Case of Skin Contact:  
Wash off with soap and plenty of water. Consult a physician. Take off contaminated clothing and shoes immediately.

In Case of Eye Contact:  
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion:  
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Signs and Symptoms Of Exposure:  
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Note to Physician:  
Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

5. Fire Fighting Measures

Flash Pt:  
> 74.00 C  
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 water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

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

Further information.  
Use water spray to cool unopened containers.

Flammable Properties and Hazards:  

Hazardous Combustion Products:  

MIRS MSDS, (c) A V Systems, Inc.
6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Keep in suitable, closed containers for disposal. Evacuate personnel to safe areas. Methods for cleaning up. Soak up with inert absorbent material and dispose of as hazardous waste.

7. Handling and Storage

Precautions To Be Taken in Handling: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

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 cool place.

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>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>PEL: 100 ppm</td>
<td>TLV: 100 ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL: 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>141-43-5</td>
<td>Ethanol, 2-Amino-</td>
<td>PEL: 3 ppm</td>
<td>TLV: 3 ppm</td>
<td>STEL: 6 ppm</td>
</tr>
</tbody>
</table>

Respiratory Equipment (Specify Type): If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Eye Protection: Safety glasses with side-shields conforming to 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. Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Engineering Controls (Ventilation etc.):

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

<table>
<thead>
<tr>
<th>Physical States:</th>
<th>Gas</th>
<th>Liquid</th>
<th>Solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance and Odor:</td>
<td>pungent odor.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appearance:</td>
<td>Clear Amber Liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH:</td>
<td>- 11 - 12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melting Point:</td>
<td>NA - 10.00 C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>69.00 C - 70.00 C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flash Pt:</td>
<td>&gt; 74.00 C Method Used: Estimate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td></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:</td>
<td>UEL:</td>
<td></td>
</tr>
</tbody>
</table>
mm Hg):
Vapor Density (vs. Air = 1):
Specific Gravity (Water = 1):
Density: 0.963 g/cm³
Solubility in Water:
Octanol/Water Partition Coefficient:
Autoignition Pt:
Decomposition Temperature:
Viscosity:

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]
Conditions To Avoid - Heat, Exposure to moisture.
Instability:
Incompatibility - Materials To Avoid: Strong oxidizing agents, Strong acids, iron, Copper.
Hazardous Decomposition or Byproducts: Hazardous decomposition products formed under fire conditions.
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [ X ]
Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information:
Irritation or Corrosion: Serious eye damage/eye irritation:
Carcinogenicity/Other Information:
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 known or anticipated 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

Persistence and Degradability: Biodegradability:
Bioaccumulative Potential: No Data Available
Mobility in Soil: No Data Available
13. Disposal Considerations

Waste Disposal Method: Offer surplus and non-recyclable solutions to a licensed disposal company. Dispose of as unused product. Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name:
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>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>141-43-5</td>
<td>Ethanol, 2-Amino-</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>Other US EPA or State Lists</th>
</tr>
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<tbody>
<tr>
<td>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>CA PROP.65: No</td>
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<tr>
<td>141-43-5</td>
<td>Ethanol, 2-Amino-</td>
<td>CA PROP.65: No</td>
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<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>International Regulatory Lists</th>
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<tbody>
<tr>
<td>34590-94-8</td>
<td>Propanol, (2-Methoxymethylethoxy)-</td>
<td>Canadian DSL: Yes; Canadian NDSL: No</td>
</tr>
<tr>
<td>141-43-5</td>
<td>Ethanol, 2-Amino-</td>
<td>Canadian DSL: Yes; Canadian NDSL: No</td>
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</table>

16. Other Information

Revision Date: 06/07/2019

Additional Information About This Product: