# 1. Product and Company Identification

- **Product Code:** 252  
- **Product Name:** Shampoo Super Concentrate  
- **Trade Name:** SP #252  
- **Company Name:** Servpro Professional Cleaning Products, LLC.  
- **Address:** 801 Industrial Blvd.  
- **City:** Gallatin  
- **State:** TN  
- **Zip Code:** 37066  
- **Emergency Contact:** (800)535-5053  

# 2. Hazards Identification

**Serious Eye Damage/Eye Irritation, Category 2B**  
**Acute Toxicity: Oral, Category 5**  
**Skin Sensitization, Category 1B**

## GHS Signal Word: Warning

## GHS Hazard Phrases:
- H303 - May be harmful if swallowed.  
- H317 - May cause an allergic skin reaction.  
- H320 - Causes eye irritation.

## GHS Precautionary Phrases:
- P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.  
- P264 - Wash hands thoroughly after handling.  
- P272 - Contaminated work clothing should not be allowed out of the workplace.  
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.

## GHS Response Phrases:
- P302+352 - IF ON SKIN: Wash with plenty of soap and water.  
- P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
- P312 - Call a POISON CENTER or doctor/physician if you feel unwell.  
- P321 - Specific treatment see ... on this label.  
- P333+313 - If skin irritation or rash occurs, seek medical advice/attention.  
- P337+313 - If eye irritation persists, get medical advice/attention.  
- P362+364 - Take off contaminated clothing and wash it before reuse.

## GHS Storage and Disposal Phrases:
- P501 - Dispose of contents/container to ...  

**Potential Health Effects (Acute and Chronic):** Hazards not otherwise classified (HNOC) or not covered by GHS.

**Skin Contact:** Causes skin irritation. Prolonged and/or repeated contact may cause defatting of the skin and dermatitis.

**Eye Contact:** Causes eye irritation.

**Ingestion:** Ingestion of large amounts may cause gastrointestinal irritation. May cause digestive tract disturbances.
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>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>&lt;=10.0 %</td>
</tr>
<tr>
<td>110-43-0</td>
<td>2-Heptanone</td>
<td>&lt;=5.0 %</td>
</tr>
<tr>
<td>5989-27-5</td>
<td>(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene</td>
<td>&lt;=2.0 %</td>
</tr>
</tbody>
</table>

4. First Aid Measures

Emergency and First Aid Procedures: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

In Case of Inhalation: If breathed in, move person into fresh air. Consult a physician. If breathing is difficult, give oxygen.

In Case of Skin Contact: 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. Get medical aid if symptoms occur.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid.

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

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: > 0.00 C  Method Used: Estimate

Explosive Limits: LEL:  UEL:

Autoignition Pt: > 255.00 C

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam. Use agent most appropriate to extinguish fire.

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

Flammable Properties and Hazards: Carbon oxides.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Use personal protective equipment.

Steps To Be Taken In Case Material Is Released Or Spilled: Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Use proper personal protective equipment as indicated in Section 8.
7. Handling and Storage

Precautions To Be Taken in Handling:
Avoid contact with skin and eyes.

Precautions To Be Taken in Storing:
Keep container tightly closed in a dry and well-ventilated place. 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>
</tr>
</thead>
<tbody>
<tr>
<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>PEL: 400 ppm</td>
<td>TLV: 200 ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL: 400 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>110-43-0</td>
<td>2-Heptanone</td>
<td>PEL: 100 ppm</td>
<td>TLV: 50 ppm</td>
<td></td>
</tr>
<tr>
<td>5989-27-5</td>
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<td></td>
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<td></td>
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Respiratory Equipment (Specify Type):
is not required.

Eye Protection:
Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

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. Wash and dry hands.

Other Protective Clothing:
Wear appropriate protective clothing to prevent skin exposure.

Other Protective Clothing:
No special ventilation requirements.

Engineering Controls (Ventilation etc.):
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:
Appearance:
Yellow Liquid, sometimes cloudy
Fragrant odor.

pH:
- 6 - 8

Melting Point:
-89.50 C - 129.10 C

Boiling Point:
82.00 C - 176.00 C

Flash Pt:
> 0.00 C  Method Used: Estimate

Evaporation Rate:

Explosive Limits:
LEL:  
UEL: 

Vapor Pressure (vs. Air or mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1):
Density: 0.802 G/ML

Solubility in Water:
10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]
Conditions To Avoid - Instability:

Incompatibility - Materials To Avoid: Acid anhydrides, Aluminum, Halogenated compounds, Acids. Strong oxidizing agents, Strong acids, Bases.

Hazardous Decomposition or Byproducts: Other decomposition products: No Data Available
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [ X ]
Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Reproductive toxicity. Aspiration hazard: Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: Neurotoxicity:
Irritation or Corrosion: Skin corrosion/irritation. Result: Mild eye irritation Serious eye damage/eye irritation Eyes - rabbit. Serious eye damage/eye irritation: Eyes - rabbit - Result: Eye irritation - 24 h.
Sensitization: No Data Available

Chronic Toxicological Effects: Specific target organ toxicity - single exposure: Inhalation. Oral. May cause drowsiness or dizziness.
Specific target organ toxicity - repeated exposure: No Data Available

Carcinogenicity/Other Information: This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification. IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans. 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. CAS# 110-43-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 5989-27-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No
12. Ecological Information

General Ecological Information: No information available.

Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

13. Disposal Considerations

Waste Disposal Method: Contact a licensed professional waste disposal service to dispose of this material. Contaminated packaging. 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: No information available. DIPENTENE.

DOT Hazard Class: No information available.
UN/NA Number: No information available.

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: No information available. DIPENTENE.

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>
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<tbody>
<tr>
<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>No</td>
<td>No</td>
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CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

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CAS # Hazardous Components (Chemical Name) International Regulatory Lists

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</tr>
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<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>Canadian DSL: Yes; Canadian NDSL: No</td>
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<td>Canadian DSL: Yes; Canadian NDSL: No</td>
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<td>Canadian DSL: Yes; Canadian NDSL: No</td>
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16. Other Information

Revision Date: 06/10/2019

Additional Information About This Product: