

# SAFETY DATA SHEET

## Concentrated Wood Oil Soap

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Printed: 06/17/2019

Revision: 06/17/2019

Supersedes Revision: 09/07/2018

### 1. Product and Company Identification

**Product Code:** 405  
**Product Name:** Concentrated Wood Oil Soap  
**Trade Name:** SP #405  
**Company Name:** Servpro Professional Cleaning Products,  
LLC.  
801 Industrial Blvd.  
Gallatin, TN 37066 (800)535-5053  
**Emergency Contact:** Infotrac

### 2. Hazards Identification

**GHS Signal Word:** None

**GHS Hazard Phrases:**

**GHS Precautionary Phrases:**

**GHS Response Phrases:**

**GHS Storage and Disposal  
Phrases:**

**Inhalation:** Material has a low vapor pressure at room temperature, so exposure to vapor is not likely.

**Skin Contact:** Allergic reactions have been reported. A single prolonged skin exposure is not likely to result in the material being absorbed in harmful amounts.

**Eye Contact:** May cause slight transient injury.

**Ingestion:** May cause gastrointestinal irritation with nausea, vomiting and diarrhea. Low hazard for usual industrial handling.

### 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
57-55-6	Propylene glycol	<=2.0 %

### 4. First Aid Measures

**Emergency and First Aid  
Procedures:**

**In Case of Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.

**In Case of Skin Contact:** In case of contact, flush skin with plenty of water. Get medical aid if irritation develops and persists.

**In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid.

**In Case of Ingestion:** If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical aid.

**Note to Physician:** Persons with impaired kidney function may be more susceptible to the effects of this substance. Treat symptomatically and supportively.

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### 5. Fire Fighting Measures

**Flash Pt:** 99.00 C**Explosive Limits:** LEL: UEL:**Autoignition Pt:** 371.00 C**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.**Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.**Flammable Properties and Hazards:****Hazardous Combustion****Products:**

### 6. Accidental Release Measures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8.  
Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Clean up spills immediately, observing precautions in the Protective Equipment section. Provide ventilation.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed.**Precautions To Be Taken in Storing:** Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
57-55-6	Propylene glycol			
<b>Respiratory Equipment (Specify Type):</b>	A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use.			
<b>Eye Protection:</b>	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.			
<b>Protective Gloves:</b>	Wear appropriate protective gloves to prevent skin exposure.			
<b>Other Protective Clothing:</b>	Wear appropriate protective clothing to prevent skin exposure.			
<b>Engineering Controls (Ventilation etc.):</b>	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.			

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**9. Physical and Chemical Properties**

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid

**Appearance and Odor:** Clean soap-like odor.

Appearance: Golden. tan.

**pH:** - 8 - 10

**Melting Point:** -60.00 C

**Boiling Point:** 187.00 C

**Flash Pt:** 99.00 C

**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:** 1.030 G/ML

**Solubility in Water:**

**Octanol/Water Partition**

**Coefficient:**

**Autoignition Pt:** 371.00 C

**Decomposition Temperature:**

**Viscosity:**

**10. Stability and Reactivity**

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid -**

**Instability:**

**Incompatibility - Materials To Avoid:** Strong oxidizing agents, Strong reducing agents, Strong acids.

**Avoid:**

**Hazardous Decomposition or Byproducts:** Carbon monoxide, Carbon dioxide.

**Byproducts:**

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

**Reactions:**

**Conditions To Avoid -**

**Hazardous Reactions:**

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**11. Toxicological Information**

**Toxicological Information:**

**Carcinogenicity/Other Information:** CAS# 57-55-6: 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:** Physical: No information available.  
Other: No information available.

**13. Disposal Considerations**

**Waste Disposal Method:** 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.

**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**

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
57-55-6	Propylene glycol	No	No	No

  

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
57-55-6	Propylene glycol	CA PROP.65: No

  

CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
57-55-6	Propylene glycol	Canadian DSL: Yes; Canadian NDSL: No

**16. Other Information**

**Revision Date:** 06/17/2019

**Additional Information About This Product:**