

## 1. Product and Company Identification

**Product Code:** 141  
**Product Name:** SERVPRO Orange Plus  
**Trade Name:** SP #141  
**Company Name:** Servpro Professional Cleaning Products,  
LLC.  
801 Industrial Blvd.  
Gallatin, TN 37066 (800)535-5053  
**Emergency Contact:** Infotrac

## 2. Hazards Identification

### Skin Sensitization, Category 1



**GHS Signal Word:** **Warning**

**GHS Hazard Phrases:** H317 - May cause an allergic skin reaction.

**GHS Precautionary Phrases:** P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.  
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.  
P321 - Specific treatment see ... on this label.  
P333+313 - If skin irritation or rash occurs, seek medical advice/attention.  
P363 - Wash contaminated clothing before reuse.

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

**Inhalation:** May cause respiratory tract irritation.

**Skin Contact:** 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.

**Eye Contact:** Causes eye irritation.

**Ingestion:** May cause digestive tract disturbances.

## 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
138-86-3	Dipentene	<=8.0 %
111-76-2	Ethanol, 2-Butoxy-	<=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, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical aid if symptoms occur. Wash clothing before reuse.

**In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for a t 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:** Treat symptomatically and supportively.

### 5. Fire Fighting Measures

**Flash Pt:** None

**Explosive Limits:** LEL: UEL:

**Autoignition Pt:** 255.00 C

**Suitable Extinguishing Media:** Use water fog, dry chemical, carbon dioxide or alcohol type 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** Use proper personal protective equipment as indicated in Section 8.

**Material Is Released Or** Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place  
**Spilled:** in suitable container. Forms smooth, slippery surfaces on floors, posing an accident risk.  
Provide ventilation.

### 7. Handling and Storage

**Precautions To Be Taken in** Keep container tightly closed.  
**Handling:**

**Precautions To Be Taken in** Separate from oxidizing materials.  
**Storing:**

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
138-86-3	Dipentene			
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	

# SAFETY DATA SHEET

## SERVPRO Orange Plus

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Revision: 06/10/2019

Supersedes Revision: 08/27/2018

<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 chemical splash goggles.
<b>Protective Gloves:</b>	Wear appropriate protective gloves to prevent skin exposure.
<b>Other Protective Clothing:</b>	
<b>Engineering Controls (Ventilation etc.):</b>	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

### 9. Physical and Chemical Properties

<b>Physical States:</b>	[ ] Gas [ X ] Liquid [ ] Solid
<b>Appearance and Odor:</b>	orange. Orange-Like Odor.
<b>pH:</b>	- 9 - 11
<b>Melting Point:</b>	-74.00 C
<b>Boiling Point:</b>	175.00 C - 176.00 C
<b>Flash Pt:</b>	None
<b>Evaporation Rate:</b>	
<b>Flammability (solid, gas):</b>	
<b>Explosive Limits:</b>	LEL: UEL:
<b>Vapor Pressure (vs. Air or mm Hg):</b>	
<b>Vapor Density (vs. Air = 1):</b>	
<b>Specific Gravity (Water = 1):</b>	
<b>Density:</b>	0.8400 G/ML
<b>Solubility in Water:</b>	
<b>Octanol/Water Partition Coefficient:</b>	
<b>Autoignition Pt:</b>	255.00 C
<b>Decomposition Temperature:</b>	
<b>Viscosity:</b>	

### 10. Stability and Reactivity

<b>Stability:</b>	Unstable [ ] Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	
<b>Incompatibility - Materials To Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition or Byproducts:</b>	Carbon monoxide, irritating and toxic fumes and gases.
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ] Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	

