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#### 1. Product and Company Identification

Product Code: 140

**Product Name:** SERVPRO Orange

Trade Name: SP #140

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: H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

GHS Precautionary Phrases: P233 - Keep container tightly closed.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P264 - Wash hands thoroughly after handling.

P362+364 - Take off contaminated clothing and wash it before reuse.

**GHS Response Phrases:** P302+352 - IF ON SKIN: Wash with plenty of soap and water.

P333+313 - If skin irritation or rash occurs, seek medical advice/attention.

P391 - Collect spillage.

**GHS Storage and Disposal** P403+235 - Store in cool/well-ventilated place. 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 <=4.0 %
7732-18-5 Water <=80.0 %

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#### 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

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. 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 Dipentene7732-18-5 Water

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Respiratory Equipment

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2

(Specify Type):

requirements or European Standard EN 149 must be followed whenever workplace

conditions warrant respirator use.

Wear chemical splash goggles. Eye Protection:

Wear appropriate protective gloves to prevent skin exposure. **Protective Gloves:** 

Other Protective Clothing:

**Engineering Controls** 

(Ventilation etc.):

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.

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

Appearance and Odor: orange.

Orange-Like Odor.

- 9 - 11 pH: Melting Point: -74.00 C

**Boiling Point:** 175.00 C - 176.00 C

None Flash Pt:

Evaporation Rate:

Flammability (solid, gas):

LEL: UEL: **Explosive Limits:** 

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): Specific Gravity (Water = 1):

0.8400 G/ML Density:

Solubility in Water: Octanol/Water Partition

Coefficient:

**Autoignition Pt:** 255.00 C

**Decomposition Temperature:** 

Viscosity:

## 10. Stability and Reactivity

Unstable [ ] Stable [X] Stability:

**Conditions To Avoid -**

Instability:

**Incompatibility - Materials To** Strong oxidizing agents.

Avoid:

Hazardous Decomposition or Carbon monoxide, irritating and toxic fumes and gases.

Byproducts:

Possibility of Hazardous Will occur [ ] Will not occur [X]

Reactions:

**Conditions To Avoid -**Hazardous Reactions:

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#### 11. Toxicological Information

Toxicological Information:

Carcinogenicity/Other

CAS# 5989-27-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

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

#### 12. Ecological Information

General Ecological

Information:

Environmental: May bioconcentrate in aquatic organisms and fish. Has low mobility in soil and may rapidly volatilize in the atmosphere. Limonene can be readily degraded in

soil.

Physical: 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:** 

**DOT Hazard Class:** 

UN/NA Number: Packing Group: III

## 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)

 138-86-3
 Dipentene
 No
 No
 No

 7732-18-5
 Water
 No
 No
 No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

 138-86-3
 Dipentene
 CA PROP.65: No

 7732-18-5
 Water
 CA PROP.65: No

CAS # Hazardous Components (Chemical Name) International Regulatory Lists

138-86-3 Dipentene Canadian DSL: Yes; Canadian NDSL: No 7732-18-5 Water Canadian DSL: Yes; Canadian NDSL: No

# 16. Other Information

**Revision Date:** 06/10/2019

**Additional Information About** 

This Product: