

### Silver Spruce & Empress Peach Fragrance Oil

#### Identification of the substance/mixture and of the company/undertaking

**Product identifier** 

**Trade Name:** Silver Spruce & Empress Peach

Product/Sales No:

UFI#

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: Windy Point Soap Making Supplies

> 14, 6125-12th Street SE Calgary, AB T2H 2K1

877-2570030

www.windypointsoap.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

#### 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227: Combustible liquid

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (GHS)

Hazard pictograms





Signal Word: Warning

# Silver Spruce & Empress Peach Fragrance Oil

Hazard statments	
H227	Combustible liquid
H303	May be harmful if swallowed
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
<b>Precautionary Statements</b>	
Prevention:	
P235	Keep cool
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
Response:	
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
P391	Collect Spillage

#### 2.3 Other Hazards

no data available

### 3. Composition/Information on Ingredients

#### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification		
125-12-2 Isobornyl	204-727-6 acetate	20 - 30 %	H227; H316; H401		
77-83-8	201-061-8	5 - 10 %	H317; H401; H411		
Ethyl Methylphenylglycidate					
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411		
Benzyl Benzoate					
105-95-3	203-347-8	5 - 10 %	H401		
Ethylene brassylate					
104-67-6	203-225-4	2 - 5 %	H316; H402; H412		
gamma-Undecalactone					

# Silver Spruce & Empress Peach Fragrance Oil

CAS# Ingredient	EC#	Conc. Range	GHS Classification
5471-51-2	226-806-4	1 - 2 %	H402
Raspberr	y Ketone		
105-53-3	203-305-9	1 - 2 %	H227; H319; H402
Diethyl m	alonate		
706-14-9	211-892-8	1 - 2 %	H316
gamma-D	ecalactone		
101-86-0	202-983-3	1 - 2 %	H303; H316; H317; H400; H411
Hexyl cini	namal		
79-92-5	201-234-8	1 - 2 %	H228; H320; H400; H410
Camphen	ne e		
28219-61-6	248-908-8	1 - 2 %	H315; H319; H401; H411
Ethyl trim	ethylcyclopente	ene butenol	
4940-11-8	225-582-5	1 - 2 %	H302; H401
Ethyl Mal	tol		
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;
pinene			H410
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;
Dimethylt	etrahydro Benz	aldehyde	H411
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
Limonene	•		
<b>13466-78-9</b> <i>delta-3-Ca</i>	236-719-3 arene	0.1 - 1.0 %	H226; H303; H304; H315; H317; H332; H401; H411
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410
beta Pine	ne		
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402
Eucalypto	ol .		
586-62-9	209-578-0	0.1 - 1.0 %	H227; H303; H304; H316; H317; H400;
Terpinole	ne		H410
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319
Lauraldel	nyde		
87-44-5	201-746-1	0.1 - 1.0 %	H304; H317; H413
Beta-Cary	ophyllene/		
52475-86-2	257-942-2	0.1 - 1.0 %	H315; H317; H318; H400; H410
1-Methyl-	4-(4-methyl-3-p	entenyl)cyclohex	-3-ene-1-carbaldehyde
See Section 1	6 for full text of	GHS classification	on codes

See Section 16 for full text of GHS classification codes which where not shown in section 2 Total Hydrocarbon Content (% w/w) = 4.39

### Silver Spruce & Empress Peach Fragrance Oil

#### 4. First Aid Measures

4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

#### 5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

**Unsuitable**Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

#### 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

#### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

#### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### 6.4 Reference to other sections

Not Applicable

# Silver Spruce & Empress Peach Fragrance Oil

#### 7. Handling and Storage

#### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

#### 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**Exposure Limits:** 

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

 80-56-8
 pinene
 20

 127-91-3
 beta Pinene
 20

 13466-78-9
 delta-3-Carene
 20

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

#### Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Nearly Colorless G0 to Golden Yellow /Amber (G4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

**Vapor Pressure (mmHg@20 C):** 0.0547 **%VOC:** 9.18

# Silver Spruce & Empress Peach Fragrance Oil

 Specific Gravity @ 25 C:
 0.9680

 Density @ 25 C:
 0.9650

 Refractive Index @ 20 C:
 1.4680

 Soluble in:
 Oil

### 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

#### 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4696.7609) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg

Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 110.3295) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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#### 12. Ecological Information

#### 12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

# Silver Spruce & Empress Peach Fragrance Oil

12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

### 13. Disposal Conditions

#### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

### 14. Transport Information

79-92-5: (1 - 2%): Camphene

Regulator	<sup>'</sup> Class <sup>'</sup>	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated - Not Dangerous Goods			
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

#### 15. Regulatory Information

#### **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains NO components of concern.

**U.S. State Regulations** 

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

### Silver Spruce & Empress Peach Fragrance Oil

#### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour H228 : Flammable Solid

H302 : Harmful if swallowed and enters airways

H313 : May be harmful in contact with skin H315 : Causes skin irritation

H317: May cause an allergic skin reaction H318: Causes serious eye damage

H319 : Causes serious eye irritation H320 : Causes eye irritation

H332 : Harmful if inhaled H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

H413: May cause long lasting harmful effects to aquatic life

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(45.32) Acute Toxicity Inhalation, Category 5 (20.22) Aquatic Chronic Toxicity, Category 3

(6.00) Sensitization, Skin, Category 1B (5.50) Sensitization, Skin, Category 1

(5.50) Sensitization, Skin, Category 1A (3.38) Skin Corrosion/Irritation, Category 3

(2.01) Aquatic Chronic Toxicity, Category 2 (1.06) Acute Toxicity Oral, Category 5

#### **Disclaimer & Caution**

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