

**Safety Data Sheet**  
**Fresh Snow Fragrance Oil**

September 14, 2015

**Section 1: Chemical Product and Company Identification**

<b>Product name:</b>	Fresh Snow Fragrance Oil
<b>Contact Info:</b>	Bramble Berry Inc. 2138 Humboldt Street Bellingham, WA 98225 info@brambleberry.com www.brambleberry.com 1-877-627-7883
<b>Use of the substance/mixture</b>	perfumes, fragrances
<b>Emergency Phone Number:</b>	Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

**Section 2: Hazards Identification**

**2.1 Classification of the substance or mixture**

**GHS-US Classification**

Skin Sens. 1      H317

**Full text of H statements:** see section 16

**2.2 Label elements**

**GHS-US Labeling**

**Hazard pictograms**



**Signal Word:** Warning

**Hazard statements**

H317                      May cause an allergic skin reaction

**Precautionary Statements**

**Prevention:**

P261 - Avoid breathing dust, fume, gas, mist, spray, vapors



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P272 - Contaminated work clothing must not be allowed out of the workplace

P280 - Wear cold insulating gloves, eye protection, face protection, face shield, protective clothing, protective gloves

P302+P352 - If on skin: Wash with plenty of water

P321 - Specific treatment (see ... on this label)

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention

P363 - Wash contaminated clothing before reuse

P501 - Dispose of contents/container in accordance with local/national laws and regulations

### 2.3 Other Hazards

no data available

### 2.4 Unknown acute toxicity (GHS US)

Not applicable

## Section 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):

Name	Product Identifier (CAS No)	%	GHS-US Classification
Hexyl Cinnamic Aldehyde	101-86-0	0.93 – 3.93	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Benzyl benzoate	120-51-4	0.465 – 1.965	Acute Tox. 4 (Oral), H302
Terpineol	8000-41-7	0.31 – 1.31	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Allyl amyl glycolate	67634-00-8	0.31 – 1.31	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315
Beta-Pinene	127-91-3	0.061845 - 0.261345	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

Allergen Report available upon request

See Section 16 for full text of GHS classification codes

## Section 4: First Aid Measures

### 4.1 Description of first aid measures

**First-aid measures general:** Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible).



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**First-aid measures after inhalation:** Allow victim to breathe fresh air. Allow the victim to rest.

**First-aid measures after skin contact:** Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Get medical advice/attention. Specific treatment (see Call a physician immediately, Wash skin with plenty of water on this label). Wash contaminated clothing before reuse.

**First-aid measures after eye contact:** Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

**First-aid measures after ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2 Most important symptoms and effects, both acute and delayed

**Symptoms/injuries after inhalation:** May cause an allergic skin reaction.

### 4.3 Indication of any immediate medical attention and special treatment needed Treatment:

No additional information available

## Section 5: Fire-Fighting Measures

### 5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media: Do not use a heavy water stream.

### 5.2 Special hazards arising from the substance or mixture

No additional information available

### 5.3 Advice for firefighters

**Firefighting instructions:** Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

**Protection during firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

## Section 6: Accidental Release Measures

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

#### 6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

### 6.2 Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.



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

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4 Reference to other sections

See Heading 8. Exposure controls and personal protection.

## Section 7: Handling and Storage

### 7.1 Precautions for safe handling

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Avoid breathing dust, fume, gas, mist, spray, vapors. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

**Hygiene measures:** Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

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

**Storage conditions:** Keep only in the original container in a cool, well ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.

**Incompatible products:** Strong bases. Strong acids.

**Incompatible materials:** Sources of ignition. Direct sunlight.

### 7.3 Specific end uses

No information available

## Section 8: Exposure Controls/Personal Protection

### 8.1 Control parameters

No additional information available

### 8.2 Exposure controls

**Personal protective equipment:** Avoid all unnecessary exposure.

**Hand protection:** Wear protective gloves.

**Eye protection:** Chemical goggles or safety glasses.

**Respiratory protection:** Wear appropriate mask.

**Other information:** Do not eat, drink or smoke during use.

## Section 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

**Physical State:** Liquid

**Odor:** Clean

**Color:** Light Yellow Amber



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**Odor Threshold:** No data available

**pH:** No data available

**Relative evaporation rate (butyl acetate=1):** No data available

**Melting Point:** No data available

**Freezing Point:** No data available

**Boiling Point:** No data available

**Flash Point:** >93.33° C

**Auto-ignition Temperature:** No data available

**Decomposition Temperature:** No data available

**Flammability (solid, gas):** No data available

**Vapor Pressure:** No data available

**Relative vapor density at 20°C:** No data available

**Vapor Pressure:** No data available

**Relative Density:** No data available

**Solubility:** No data available

**Log Pow:** No data available

**Log Kow:** No data available

**Viscosity, kinematic:** No data available

**Viscosity, dynamic:** No data available

**Explosive properties:** No data available

**Oxidizing properties:** No data available

**Explosion limits:** No data available

### 9.2. Other information

No additional information available

## Section 10: Stability and Reactivity

<b>Reactivity</b>	No additional information available
<b>Chemical stability</b>	Not established
<b>Possibility of hazardous reactions</b>	Not established
<b>Conditions to avoid</b>	Direct sunlight. Extremely high or low temperatures
<b>Incompatible materials</b>	Strong acids. Strong bases
<b>Hazardous decomposition products</b>	Fume. Carbon monoxide. Carbon dioxide

## Section 11: Toxicological Information

### 11.1. Information on toxicological effects

**Acute toxicity:** Not classified

**Skin corrosion/irritation:** Not classified

**Serious eye damage/irritation:** Not classified

**Respiratory or skin sensitization:** May cause an allergic skin reaction.

**Germ cell mutagenicity:** Not classified. Based on available data, the classification criteria are not met

**Carcinogenicity:** Not classified

**Reproductive toxicity:** Not classified. Based on available data, the classification criteria are not met

**Specific target organ toxicity (single exposure):** Not classified

**Specific target organ toxicity (repeated exposure):** Not classified

**Aspiration hazard:** Not classified

**Potential Adverse human health effects and symptoms:** Based on available data, the classification criteria are not met.

**Symptoms/injuries after inhalation:** May cause an allergic skin reaction.

## Section 12: Ecological Information

### 12.1 Toxicity

**Ecology - water:** Toxic to aquatic life with long lasting effects.

**12.2 Persistence and degradability:** May cause long-term adverse effects in the environment.

**12.3 Bioaccumulative potential:** Not established

**12.4 Mobility in soil:** No data available.

**12.5 Other adverse effects:**

**Effect on ozone layer:**

**Effect on the global warming:** No known ecological damage caused by this product.

**Other information:** Avoid release to the environment.

## Section 13: Disposal Conditions

### 13.1 Waste treatment methods

**Waste disposal recommendations:** Dispose in a safe manner in accordance with local/national regulations.

Dispose of contents/container in accordance with local/national laws and regulations.

**Ecology - waste materials:** Avoid release to the environment.

## Section 14: Transport Information

**In accordance with DOT:** Not regulated for transport

**Additional information**

**Other information:** No supplementary information available.

**ADR**

No additional information available

**Transport by sea**

No additional information available

**Air transport**

No additional information available

## Section 15: Regulatory Information

### 15.1 U.S. Federal Regulations:

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2 International Regulations

#### CANADA

<b>beta-Pinene (127-91-3)</b>	
Listed on the Canadian DSL (Domestic Substances List)	
<b>Terpineol (8000-41-7)</b>	
Listed on the Canadian DSL (Domestic Substances List)	
<b>Allyl amyl glycolate (67634-00-8)</b>	
Listed on the Canadian DSL (Domestic Substances List)	
<b>Hexyl cinnamic aldehyde (101-86-0)</b>	
Listed on the Canadian DSL (Domestic Substances List)	
<b>Benzyl benzoate (120-51-4)</b>	
Listed on the Canadian DSL (Domestic Substances List)	
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects

#### EU-Regulations

<b>beta-Pinene (127-91-3)</b>	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
<b>Terpineol (8000-41-7)</b>	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
<b>Allyl amyl glycolate (67634-00-8)</b>	
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Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not determined

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]



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### 15.2.2. National regulations

<b>beta-Pinene (127-91-3)</b> Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the Canadian IDL (Ingredient Disclosure List) Listed on INSQ (Mexican national Inventory of Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals)
<b>Terpineol (8000-41-7)</b> Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican national Inventory of Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals)
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<b>Benzyl benzoate (120-51-4)</b> Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican national Inventory of Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals)

### 15.3. US State regulations

**California Proposition 65** - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## Section 16: Other Information

#### Full text of H-phrases:

- H226 Flammable liquid and vapor
- H227 Combustible liquid
- H302 Harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H315 Causes skin irritation



H317 May cause an allergic skin reaction

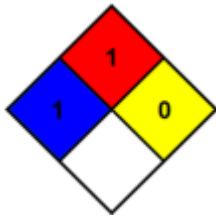
H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects

**NFPA health hazard:** 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

**NFPA fire hazard:** 1 - Must be preheated before ignition can occur.

**NFPA reactivity:** 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



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