

## Safety Data Sheet

### Flowering Sage and Incense Fragrance Oil

February 17, 2021

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

**Product name:** Flowering Sage and Incense Fragrance Oil  
**Contact Info:** Bramble Berry Inc.  
2138 Humboldt Street  
Bellingham, WA 98225  
info@brambleberry.com  
www.brambleberry.com  
1-877-627-7883

**Emergency Phone Number:**  
Within USA & Canada: 1.800.424.9300 CCN693143  
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

#### Section 2: Hazards Identification

##### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation - Category 2  
Serious eye damage/eye irritation - Category 2A  
Skin sensitization - Category 1B  
Specific target organ toxicity (single exposure) - Category 2  
Aspiration toxicity - Category 1

##### Label Elements

**Signal Word:** Danger

##### Hazard statements

Causes skin irritation  
Causes serious eye irritation  
May cause an allergic skin reaction  
May cause damage to organs  
May be fatal if swallowed and enters airways





**Appearance:** Clear liquid

**Physical State @20°C:** Liquid

**Odor:** Characteristic

**Precautionary Statements**

Wash face, hands and any exposed skin thoroughly after handling  
Contaminated work clothing must not be allowed out of the workplace  
Do not breathe dust/fume/gas/mist/vapors/spray  
Do not eat, drink or smoke when using this product  
Wear protective gloves/eye protection/face protection

Specific treatment (see supplemental first aid instructions on this label)  
IF exposed or concerned: Call a POISON CENTER or doctor  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention  
IF ON SKIN: Wash with plenty of water and soap  
Take off contaminated clothing and wash it before reuse  
If skin irritation or rash occurs: Get medical advice/attention  
IF SWALLOWED: Immediately call a POISON CENTER or doctor  
Do NOT induce vomiting

**Precautionary Statements-Storage**

Store locked up

**Precautionary Statements-Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

Not applicable

**Other information**

May be harmful if swallowed  
May be harmful in contact with skin  
Toxic to aquatic life with long lasting effects  
Very toxic to aquatic life

**Unknown acute toxicity**

15.03% of this mixture consists of ingredient(s) of unknown toxicity.

**Section 3: Composition/Information on Ingredients**

Chemical Name	CAS#	Weight %	Trade Secret
Benzyl benzoate	120-51-4	20-30	*
Phenoxy Ethyl Isobutyrate	103-60-6	10-20	*



## BRAMBLE BERRY

HANDCRAFT PROVISIONS

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Hedione	24851-98-7	10-20	*
Terpinyl Acetate	8007-35-0	1-10	*
Patchouli Oil	8014-09-3	1-10	*
Hedione HC	24851-98-7	1-10	*
Linalyl Acetate	115-95-7	1-10	*
Coumarin	91-64-5	1-10	*
Amyl Salicylate	3060-08-0	1-10	*
Terpineol	8000-41-7	1-10	*
Fir Needle Canadian (NAT)	8021-28-1	1-10	*
Cedarwood Oil	8000-27-9	1-10	*
Eucalyptol	470-82-6	1-10	*
Orange Terpinenes	68647-72-3	<1	*
Geranyl Acetate	105-87-3	<1	*
Fir Needle Siberian (NAT)	8021-29-2	<1	*
Vetiver Oil Haitian	8016-96-4	<1	*
Guaiacwood Oil	8016-23-7	<1	*
Citronellol	106-22-9	<1	*

\*The exact percentage (concentration) or composition has been withheld as a trade secret.

### Section 4: First Aid Measures

**Inhalation:**

Remove to fresh air.

**Skin Contact:**

Wash skin with soap and water.

**Eye Contact:**

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

**Ingestion:**

Clean mouth with water and drink plenty of water afterwards.

**Notes to physicians:**

Treat symptomatically

### Section 5: Fire-Fighting Measures

**Suitable Extinguishing Media:**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media:**

CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical:**

No information available.

**Explosion data**

**Sensitivity to mechanical impact:** None

**Sensitivity to static discharge:** None

**Special protective equipment for fire-fighters:**

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## **Section 6: Accidental Release Measures**

**Personal precautions:**

Ensure adequate ventilation.

**Environmental precautions:**

See Section 12 for additional Ecological information.

**Methods for containment:**

Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up:**

Pick up and transfer to properly labeled containers.

**Prevention of secondary hazards:**

Clean contaminated objects and areas thoroughly observing environmental regulations.

## **Section 7: Handling and Storage**

**Advice on safe handling:**

Handle in accordance with good industrial hygiene and safety practice.

**Storage conditions:**

Keep containers tightly closed in a dry, cool and well-ventilated place.

## **Section 8: Exposure Controls/Personal Protection**

**Exposure limits:**

The following ingredients are the only ingredients of the product that are above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

**Engineering controls:**

Showers  
Eyewash stations  
Ventilation systems

**Respiratory protection:**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Skin and body protection:**

No special protective equipment required.

**Eye/face protection:**

No special protective equipment required.

**General hygiene considerations:**

Handle in accordance with good industrial hygiene and safety practice.

## Section 9: Physical and Chemical Properties

**Appearance:** Clear liquid  
**Physical State @20°C:** Liquid  
**Color:** Light yellow - Yellow  
**Odor:** Characteristic  
**Odor Threshold:** No information available  
**Specific Gravity:** 1.0125-1.0325  
**Refractive Index:** 1.4929-1.5129  
**pH:** No data available  
**Melting/Freeze Point:** No data available  
**Boiling Point:** >35°C/95°F  
**Flash Point:** 94°C/202°F  
**Evaporation rate:** No data available  
**Flammability (solid, gas):** No data available  
**Flammability limit in air**  
    **Upper flammability limit:** No data available  
    **Lower flammability limit:** No data available  
**Vapor pressure:** No data available  
**Vapor density:** No data available  
**Relative density:** No data available  
**Water solubility:** No data available  
**Solubility in other solvents:** No data available  
**Partition coefficient:** No data available  
**Autoignition temperature:** No data available  
**Decomposition temperature:** No data available  
**Kinematic viscosity:** No data available  
**Dynamic viscosity:** No data available  
**Explosive viscosity:** No information available  
**Oxidizing properties:** No information available  
**Softening point:** No information available  
**Molecular weight:** No information available  
**VOC content (%):** No information available  
**Density value:** No information available  
**Bulk density:** No information available

## Section 10: Stability and Reactivity

**Reactivity:**  
No information available.  
**Chemical stability:**  
Stable under normal conditions.  
**Possibility of hazardous reactions:**  
None under normal processing.  
**Conditions to Avoid:**  
None known based on information supplied  
**Incompatible materials:**

None known based on information supplied

**Hazardous Decomposition Products:**

None known based on information supplied

## Section 11: Toxicological Information

**Inhalation:**

Specific test data for the substance or mixture is not available.

**Skin Contact:**

Specific test data for the substance or mixture is not available.

**Eye Contact:**

Specific test data for the substance or mixture is not available.

**Ingestion:**

Specific test data for the substance or mixture is not available.

**Symptoms:**

No information available.

**Acute toxicity:**

Specific test data for the substance or mixture are not available.

**Skin corrosion/irritation:**

No information available.

**Serious eye damage/eye irritation:**

No information available.

**Respiratory or skin sensitization:**

No information available.

**Germ cell mutagenicity:**

No information available.

**Carcinogenicity:**

No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Coumain 91-64-5	-	Group 3	-	-

**Reproductive toxicity:**

No information available

**STOT- single exposure:**

No information available

**STOT- repeated exposure:**

No information available

**Aspiration hazard:**

No information available

## Section 12: Ecological Information

**Ecotoxicity:**

The environmental impact of this product has not been fully investigated.

**Persistence and degradability:**

No information available

**Bioaccumulation:**

There is no data for this product

**Other adverse effects:**

No information available

## Section 13: Disposal Conditions

**Waste from residues/unused products:**

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging:**

Do not reuse empty containers.

## Section 14: Transport Information

Regulatory Information:	UN/NA Number:	Proper Shipping Name:	Hazard Class:	Packing Group:	Label:	Additional Information:
DOT	N/A	N/A	N/A	N/A	N/A	Not regulated
IATA	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III		
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III		
ADR	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III		

**DOT:** Not regulated

**IATA**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

**ERG code:** 9L

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE, ISO E SUPER), 9, III

**IMDG**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

**EmS No:** F-A, S-F

**Special provisions:** 274, 335

**Marine pollutant:** This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE, ISO E SUPER), 9, III

**ADR**

**UN/ID no:** UN3082

**Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard class:** 9

**Packing group:** III

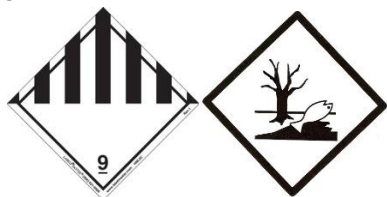
**Classification code:** M6

**Tunnel restriction code:** E

**Special provisions:** 274, 335, 601, 375

**Description:** UN3082, Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE, ISO E SUPER), 9, III

**ARD/RID-Labels:** 9



## Section 15: Regulatory Information

**International Inventories**

**TSCA:** Complies

**DSL/NDSL:** Complies

**EINECS/ELINCS:** Complies

**ENCS:** Complies

**IECSC:** Complies

**KECL:** No data available

**PICCS:** Complies

**NZIoC:** No data available

**AICS:** Complies

**TCSI:** No data available

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances





**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**NZIoC** – New Zealand Inventory of Chemicals  
**AICS** - Australian Inventory of Chemical Substances  
**TCSI**- Taiwan Chemical Substance Inventory

**U.S. Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

**Acute Health Hazard:** Yes  
**Chronic Health Hazard:** Yes  
**Fire Hazard:** No  
**Sudden Release of Pressure Hazard:** No  
**Reactive Hazard:** No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-know regulations**

**US State Regulations:** This product may contain substances regulated by state right-to-know regulations.

Chemical Name	New Jersey	Massachusetts	Pennsylvania
PHENOXY ETHYL ISOBUTYRATE 103-60-6	X		X

**U.S. EPA label information**

**EPA Pesticide Registration Number:** Not applicable

**Section 16: Other Information**



**BRAMBLE BERRY**

HANDCRAFT PROVISIONS

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**NFPA**

**Health hazards: 2**

**Flammability: 1**

**Instability: 0**

**Physical and chemical properties: -**

**HMIS**

**Health hazards: 2**

**Flammability: 1**

**Physical hazards: 0**

**Personal protection: X**

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.