



# Safety Data Sheet

## Warm Vanilla Sugar Fragrance Oil (V000199)

October 21, 2020

### Section 1: Chemical Product and Company Identification

<b>Product name:</b>	Warm Vanilla Sugar 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>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

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

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 Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects

##### Classification OSHA (Provisions 1910.1200 of title 29)

Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life

##### 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 (REGULATION (EC) No 1272/2008)

Hazard pictograms



**Signal Word: Warning**

**Hazard statements**

- H303 May be harmful if swallowed
- H316 Causes mild skin irritation
- H317 May cause an allergic skin reaction
- H333 May be harmful if inhaled
- H400 Very Toxic to aquatic life
- H411 Toxic to aquatic life with long lasting effects

**Precautionary Statements**

**Prevention:**

- 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
- P391 Collect Spillage

**2.3 Other Hazards**

no data available

## 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):

CAS#	EC#	Conc. Range	GHS Classification
<i>Ingredient</i>			



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HANDCRAFT PROVISIONS

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Hexyl cinnamal 101-86-0	202-983-3	10-20%	H303; H316; H317; H400; H411
Benzyl Benzoate 120-51-4	204-402-9	5-10%	H302; H313; H400; H411
Hydroxyisohexyl 3-cyclohexene carboxaldehyde 31906-04-4	250-863-4	5-10%	H317; H402
vanillin 121-33-5	204-465-2	2-5%	H303; H319
Heliotropine 120-57-0	204-409-7	1-2%	H303; H317; H401
Isocamphenyl cyclohexanol (mixed isomers) 66068-84-6	266-100-3	1-2%	H315; H401; H411
Methylhydrojasmonate 24851-98-7	246-495-9	1-2%	H402
Butylated hydroxytoluene 128-37-0	204-881-4	1-2%	H316; H400; H410

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

### Section 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"

### Section 5: Fire-Fighting Measures

#### 5.1 Extinguishing media

Suitable: Carbon dioxide (CO<sub>2</sub>), 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

## Section 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

## Section 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 plastic and uncoated metal container. Keep air contact to a minimum.

**7.3 Specific end uses**

No information available

## Section 8: Exposure Controls/Personal Protection

**8.1 Control parameters**

**Exposure Limits:**

Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
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128-37-0 Butylated hydroxytoluene 2

**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.

## Section 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

**Appearance:** Liquid

**Odor:** Conforms to Standard

**Color:** Nearly Nearly Colorless G0

**Viscosity:** Liquid

**Freezing Point:** Not determined

**Boiling Point:** Not determined

**Melting Point:** Not determined

**Flashpoint (CCCFP):** >200 F (93.33 C)

**Auto flammability:** Not determined

**Explosive Properties:** None Expected

**Oxidizing properties:** None Expected

**Vapor Pressure (mmHg@20 C):** 0.0010

**%VOC:** 0.00

**Specific Gravity @ 25 C:** 0.9700

**Density @ 25 C:** 0.9670

**Refractive Index @ 20 C:** 1.4850

**Soluble in:** Oil

## Section 10: Stability and Reactivity

<b>Reactivity</b>	None
<b>Chemical stability</b>	Stable
<b>Possibility of hazardous reactions</b>	None known
<b>Conditions to avoid</b>	None known
<b>Incompatible materials</b>	Strong oxidizing agents, strong acids, and alkalis
<b>Hazardous decomposition products</b>	None known

## Section 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: 3831.4176)** 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 (LC50: 58.4761)** 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

**Carcinogenicity:** Not classified - the classification criteria are not met

**Reproductive toxicity:** May damage fertility or the unborn child

**Specific target organ toxicity - single exposure:** Not classified - the classification criteria are not met

**Specific target organ toxicity - repeated exposure:** Not classified - the classification criteria are not met

**Aspiration hazard:** Not classified - the classification criteria are not met

## Section 12: Ecological Information

### 12.1 Toxicity

**Acute aquatic toxicity:** Very Toxic to aquatic life

**Chronic aquatic toxicity:** Toxic to aquatic life with long lasting effects.

**Toxicity Data on soil:** No data available.

**Toxicity on other organisms:** No data available.

**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.

## Section 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.

## Section 14: Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated - Not Dangerous Goods			



## BRAMBLE BERRY

HANDCRAFT PROVISIONS

Perfumery Products				
<b>ADR/RID (International Road/Rail)</b> Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IATA (Air Cargo)</b> Perfumery Products Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IMDG (Sea)</b> Perfumery Products Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

### Section 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:** No Warning required

#### Canadian Regulations:

**DSL:** 100% of the components are listed or exempt.

### Section 16: Other Information

#### GHS H-Statements referred to under section 3

H302 : Harmful if swallowed

H315 : Causes skin irritation

H319 : Causes serious eye irritation

H402 : Harmful to aquatic life

H313 : May be harmful in contact with skin

H317 : May cause an allergic skin reaction

H401 : Toxic to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

#### Total Fractional Values

##### (TFV) Risk

(85.50) Acute Toxicity Inhalation, Category 5

(35.34) Aquatic Chronic Toxicity, Category 3

(3.53) Aquatic Chronic Toxicity, Category 2

(1.30) Acute Toxicity Oral, Category 5

(1.04) Aquatic Acute Toxicity, Category 1

##### (TFV) Risk

(84.00) Sensitization, Skin, Category 1A

(10.58) Sensitization, Skin, Category 1B

(1.91) Skin Corrosion/Irritation, Category 3

(1.10) Aquatic Chronic Toxicity, Category 4

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