

Safety Data Sheet

Grapefruit Bellini Fragrance Oil (V000273)

September 1, 2021

Section 1: Chemical Product and Company Identification

Product name: Grapefruit Bellini Fragrance Oil
Contact Info: Bramble Berry Inc.
2138 Humboldt Street
Bellingham, WA 98225
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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

2.1 Classification of the substance or mixture

Hazard Class	Category
Acute toxicity, dermal	5
Acute toxicity, oral	4
Hazardous to the aquatic environment, Acute	1
Skin corrosion/irritation	2
Skin sensitization	1

2.2 Label Elements



2.3 Hazard Statements

May be harmful in contact with skin
Harmful if swallowed
Causes skin irritation
May cause an allergic skin reaction
Very toxic to aquatic life

2.4 Signal Word

Warning

2.5 Precautionary Statements

Wash hands thoroughly after handling

Do not eat, drink or smoke when using this product

Avoid release to the environment

Wear protective gloves/protective clothing/eye protection/face protection

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace

Call a POISON CENTER or doctor/physician if you feel unwell

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

Rinse mouth

Collect spillage

IF ON SKIN: Wash with soap and water

Specific treatment

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

If skin irritation or a rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

Dispose of contents/container according to local laws

2.6 Other Hazards

Section 3: Composition/Information on Ingredients

<u>Component Name</u>	<u>CAS Number</u>	<u>Weight % in Mixture</u>
Benzyl Benzoate	120-51-4	50 - 60%
Aldehyde C-14 Food Grade Gamma Undecalactone	104-67-6	5 - 10%
Verdox (Otbcha)	88-41-5	5 - 10%
Geranyl Acetate 80% G-003720 Flavor Grade	105-87-3	5 - 10%
Linalool	78-70-6	1 - 5%
D'Limonene	5989-27-5	1 - 5%
Hexyl Cinnamaldehyde (Hexyl Cinnamic Aldehyde)	101-86-0	1 - 5%
Hexyl Salicylate, Chem Item	6259-76-3	1 - 5%
Gamma Decalactone Kosher	706-14-9	1 - 5%
Styrallyl Acetate (Gardenol)	93-92-5	1 - 5%

Section 4: First Aid Measures

4.1 Description of first aid measures

Eye Contact: Rinse the eye thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin Contact: Immediately wash the affected area with soap and plenty of water plus remove all contaminated clothes and shoes.

Ingestion: Rinse the mouth with water. Do not induce vomiting. Dilute by drinking additional water and consult a physician.

Inhalation: Remove the person to an area with fresh air and keep at rest in a comfortable position that allows for easy breathing.

4.2 Most important symptoms and effects, both acute and delayed

See section 4.1

4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically.

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media include:

Dry Chemicals, Carbon Dioxide (CO₂), Alcohol-resistant foam or water spray. DO NOT USE a solid water stream as it may scatter and spread the fire.

5.2 Special hazards arising from the substance or mixture

The burning of this product will result in the production of combustion products and gases including, but not limited to:

Carbon Monoxide, Carbon Dioxide, unburned hydrocarbons (smoke).

5.3 Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus and full firefighting protective gear.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, e.g., sand, earth, diatomaceous earth, vermiculite) and place in container(s) for disposal according to local/state/national regulations.

Section 7: Handling and Storage

7.1 Precautions for safe handling

Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electrical discharge, all metal part of the equipment must be grounded. Keep away from heat, sparks, and open flames. No smoking while handling. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in closed system.

Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed and store in a dry and well ventilated place.

Section 8: Exposure Controls/Personal Protection

8.1 Control parameters

8.2 Exposure controls

Engineering: Ensure adequate ventilation. Personal protective equipment:

Safety glasses with side-shields

Wear protective clothing that minimize exposed skin

Wear protective gloves that are chemical resistant

No respiratory protection required but avoid directly breathing of the vapors

Avoid release to the environment

8.3 Individual protection measures, such as personal protection equipment

Section 9: Physical and Chemical Properties



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HANDCRAFT PROVISIONS

9.1 Information on basic physical and chemical properties

Physical State:	Liquid
Appearance:	Almost colorless to pale yellow
Odor:	Characteristic
Odor Threshold:	No Data Available pH: No Data Available
Melting Point:	No Data Available
Boiling Point:	> 35 °C
Flash Point:	> 93 °C/ >200 °F
Evaporation Rate:	No Data Available
Flammability (solid, gas)	No Data Available
Explosive Properties:	No Data Available
Vapor Pressure:	.76328mmHG @20°C
Vapor Density:	No Data Available
Refractive Index @ 25°C:	1.515 – 1.525
Specific Gravity @ 20°C:	1.032 – 1.042
Water Solubility:	No Data Available
Other Solubility:	No Data Available
Partition Coefficient:	No Data Available
Auto ignition Temperature:	No Data Available
Decomposition Temperature:	No Data Available
Viscosity:	No Data Available

Section 10: Stability and Reactivity

10.1 Reactivity

No dangerous reactions are known under conditions of normal use. Keep away from oxidizing agents and strongly acidic or alkaline materials.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions None under normal processing and handling.

10.4 Conditions to avoid

Heat, flames, sparks, and static discharge.

10.5 Incompatible Material

Strong oxidizing agents

10.6 Hazardous decomposition products

Thermal decomposition can lead to release of irritating gases and vapors.

Section 11: Toxicological Information

11.1 Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

This product has not been subjected to toxicological testing but has been formulated with materials with established toxicological characteristics. Description of possible hazardous to health effects is based on toxicological characteristics of one or more ingredients contained in this mixture. See Section 3.

11.2 Symptoms related to the physical, chemical and toxicological characterizes

11.3 Delayed and immediate effects and also chronic effects from short and long term exposure

11.4 Numerical measures of toxicity

Section 12: Ecological Information

12.1 Ecotoxicity effects

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2 Persistence and degradability No information available.

12.3 Bioaccumulative potential No information available.

12.4 Mobility in soil No information available.

12.5 Other adverse effects No information available.

Section 13: Disposal Conditions

13.1 Waste treatment methods

Waste from residues and unused product shall be disposed of in accordance with local, state, and federal regulations. Dispose of empty containers at an approved waste disposal plant.

Section 14: Transport Information

14.1 DOT

DOT Not Regulated

14.2 Land Transportation (ADR/RID/AND)

Land Transport (ADR/RID/ADN) UN Number: 3082
Proper shipping name: Environmentally hazardous
substance, liquid, NOS, (Benzyl Benzoate)
Class: 9
Packing group: III

14.3 Sea Transport (IMDG CODE)

Sea Transport (IMDG Code) UN Number: 3082
Proper shipping name: Environmentally hazardous
substance, liquid, NOS, (Benzyl Benzoate)
Class: 9
Packing group: III
Marine Pollutant

14.4 Air Transport (ICAO-IATA)

Air Transport (ICAO - IATA) UN Number: 3082
Proper shipping name: Environmentally hazardous
substance, liquid, NOS, (Benzyl Benzoate)
Class: 9
Packing group: III

Section 15: Regulatory Information

15.1 Safety, health and environmental regulation/legislation specific for the substance or mixture

A chemical safety assessment has not been carried out.

Section 16: Other Information

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