

Safety Data Sheet

Daisy Chain Fragrance Oil

August 31st, 2023

Section 1: Chemical Product and Company Identification

Product name: Daisy Chain Fragrance Oil
Contact Info: Bramble Berry Inc.
2138 Humboldt Street
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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:

Hazard Class

Skin corrosion/irritation -
Serious eye damage/eye irritation -
Skin sensitization -

Category

Category 2
Category 2A
Category 1B

2.2 LABEL ELEMENTS



2.3 Hazard Statements

Causes skin irritation
Causes serious eye irritation
May cause an allergic skin reaction

2.4 Signal Word:

Warning

2.5 Precautionary Statements

Wash face, hands and any exposed skin thoroughly after handling
Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing must not be allowed out of the workplace
Wear protective gloves/eye protection/face protection

Specific treatment (see supplemental first aid instructions on this label):

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

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 Harmful to aquatic life with long lasting effects Harmful to aquatic life
Unknown acute toxicity: 92.0475 % of the mixture consists of ingredient(s) of unknown toxicity

Section 3: Composition/Information on Ingredients

Substance:

Chemical Name	CAS #	Weight - %	Trade secret
Hedione	24851-98-7	1-10%	*
Benzyl Acetate	140-11-4	1-10%	*
Linalool Synthetic FCC	78-70-6	1-10%	*
Phenoxy Ethyl Isobutyrate	103-60-6	1-10%	*
Verdox	88-41-5	1-10%	*
DihydroMyrcenol	18479-58-8	1-10%	*
Cyclamen Aldehyde Extra	103-95-7	1-10%	*



Cyclacet	54830-99-8	1-10%	*
Styrallyl Acetate	93-92-5	1-10%	*
Linalyl Acetate Synthetic FCC	115-95-7	1-10%	*
Dimethyl Benzyl Carbonyl Butyrate	10094-34-5	1-10%	*
Iso E Super	54464-57-2	1-10%	*
Ethylene Brassylate / Musk T	105-95-3	1-10%	*
Aldehyde C-14	104-67-6	1-10%	*
Isoraldeine 70 (Methyl Ionone Gamma A)	1335-46-2	1-10%	*
Boisambrene Forte	58567-11-6	1-10%	*
Heliotropine	120-57-0	<1%	*
Triplal (Polvertral)(Trigustral)	680-49-6	<1%	*
Melonal	106-72-9	<1%	*
Mayol	13828-37-0	<1%	*
Cyclemax	7775-00-0	<1%	*
Melafleur	68991-97-9	<1%	*

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 Indications of immediate medical attention and special treatment needed

Treat symptomatically

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing agents: 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 caused by 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 parts 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 practices. 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

The following ingredients are the only ingredients of the product 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.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDHL
Benzyl Acetate 140-11-4	TWA: 10 ppm	-	-

8.2 Exposure controls

Engineering controls:

- Showers
- Eyewash stations
- Ventilation systems.

Section 9: Physical and Chemical Properties

General Information

Physical State: Liquid

Appearance: Oily Liquid

Odor: Floral Woody

Odor Threshold: No data available

pH: No data available

Melting point: No data available

Boiling point: >35°C

Flash point: >93.333°C/>200°F

Evaporation Rate: No data available

Flammability (solid, gas): No data available

Explosive Properties: No data available

Vapor Pressure: No data available



Vapor Density: No data available
Specific Gravity @ 20°C: No data available
Refractive Index @ 25°C: No data available
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 information available

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

None known based on information supplied.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products:

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

Section 11: Toxicological Information

Information on likely routes of exposure

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

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

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

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

Information on toxicological effects

Symptoms: No information available.

Numerical measures of toxicity

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

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

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
Benzyl Acetate 140-11-4	-	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

12.1 Ecotoxicity effects

The environmental impact of this product has not been fully investigated

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

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

DOT: Not regulated for US ground transport

IATA: Not regulated

IMDG: Not regulated

ADR: Not regulated

Section 15: Regulatory Information



International Inventories:

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	No data available
ENCS	No data available
IECSC	Complies
KECL	No data available
PICCS	Complies
NZIoC	No data available
AICS	Complies
TCSI	Complies
NCI	Does not comply

US 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	No
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.

US State Regulations

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
Dioctyl Adipate 103-23-1	X	X	X
Benzyl Acetate 104-11-4	X		
Phenoxy Ethyl Isobutyrate 103-60-6	X		X

US EPA Label Information

EPA Pesticide Registration Number: Not applicable.

Section 16: Other Information

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.