

Safety Data Sheet

Evergreen Forest Fragrance Oil (V001128)

April 13, 2021

Section 1: Chemical Product and Company Identification

Product name: Evergreen Forest 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
Physical Hazards – Flammable Liquids – Category 4

Label Elements

Signal Word: Warning

Hazard statements

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



Appearance: Clear liquid

Physical State @20°C: Liquid

Odor: Characteristic

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
 Keep away from flames and hot surfaces. - No smoking
 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
 In case of fire: Use CO₂, dry chemical, or foam to extinguish

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool

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
 Toxic to aquatic life with long lasting effects
 Very toxic to aquatic life

Unknown acute toxicity

23.57552 % 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	10-20	*
Hedione	24851-98-7	10-20	*
Iso Bornyl Acetate	125-12-2	10-20	*
ISO E Super	54464-57-2	1-10	*
Methyl Iodine Gamma Super	127-51-5	1-10	*
Florol	63500-71-0	1-10	*
Fir Needle Oil Siberian (Nat)	8021-29-2	1-10	*
Linalool	78-70-6	1-10	*



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Guaiacwood Oil	8016-23-7	1-10	*
Galaxolide 50 BB	1222-05-5	1-10	*
Vertenex	32210-23-4	1-10	*
Cedaramber	19870-74-7	1-10	*
Hydroxycitronellal	107-75-5	1-10	*
Styrallyl Acetate	93-92-5	1-10	*
Cashmeran	33704-61-9	<1	*
Triplal	68039-49-6	<1	*
Glaxolide	1222-05-5	<1	*
Majantol	103694-68-4	<1	*
Citral	5392-40-5	<1	*
Aldehyde C-12	110-41-8	<1	*
Koavone	8786-73-4	<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.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Citral 5392-40-5	TWA: 5 ppm inhalable fraction and vapor S*	-	-

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

Physical State @20°C: Liquid
Appearance: Clear liquid
Odor: Characteristic
Color: Pale to light yellow
Odor Threshold: No information available
Specific Gravity: 0.9763-0.9963
Refractive Index: 1.4814-1.5014
pH: No data available
Melting/Freeze Point: No data available
Boiling Point: >35°C/95°F
Flash Point: 93°C/199°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.

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	N/A	
ADR	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III	N/A	

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), 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), 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), 9, III



Section 15: Regulatory Information

International Inventories

TSCA: Complies

DSL/NDL: Complies

EINECS/ELINCS: Complies

ENCS: No data available

IECSC: Complies

KECL: No data available

PICCS: Complies

NZIoC: No data available

AICS: Complies

TCSI: Complies

Legend

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

DSL/NDL - 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: No

Fire Hazard: Yes

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.

U.S. EPA label information

EPA Pesticide Registration Number: Not applicable

Section 16: Other Information

NFPA

Health hazards: 2

Flammability: 2

Instability: 0

Physical and chemical properties: -

HMIS

Health hazards: 2

Flammability: 2

Physical hazards: 0

Personal protection: X



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