

Safety Data Sheet Warm Vanilla Sugar Fragrance Oil

June 8th, 2023

Section 1: Chemical Product and Company Identification

Product name: Warm Vanilla Sugar Fragrance Oil

Contact Info: Bramble Berry Inc.

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1-877-627-7883

Emergency Phone Number:

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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 1B 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 1B H317: May cause an allergic skin reaction

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.	GHS Classification
Ingredient		Range	
120-51-4	204-402-9	20-30%	H302; H313; H400; H411
Benzyl Benzoate			
101-86-0	202-983-3	10-20%	H303; H316; H317; H400; H411
Hexyl cinnamal			
1222-05-5	214-946-9	5-10%	H316; H400; H410
Hexamethylindanopyran			
121-33-5	204-465-2	2-5%	H303; H313; H319; H402
Vanillin			
107-75-5	203-518-7	2-5%	H317; H319; H402
Hydroxycitronellal			
103-95-7	203-161-7	2-5%	H227; H303; H315; H317; H401; H412
Cyclamen Aldehyde			
120-57-0	204-409-7	1-2%	H303; H317; H401
Heliotropine			
66068-84-6	266-100-3	1-2%	H316; H400; H411
Isocamphenyl cyclohexanol (mixed			
isomers)			
24851-98-7	246-495-9	1-2%	H402
Methyldihydrojasmonate			
78-70-6	201-134-4	0.1-1.0%	H227; H303; H315; H317; H319; H402
Linalool			

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 (CO2), 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 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: Contains no substances with occupational exposure limit values.

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:** Conforms to Standard

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): 0.0014

%VOC: 0.00

Specific Gravity @ 25°C: Not determined

Density @ 25°C: Not determined

Refractive Index @ 20°C: Not determined

Soluble in: Oil



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Section 10: Stability and Reactivity

Reactivity

Chemical stability

Possibility of hazardous reactions

Conditions to avoid

None known

None known

Incompatible materials Strong oxidizing agents, strong acids, and alkalis

Hazardous decomposition products 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: 3194.8881) 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 (LD50: 81.3338) May be harmful if inhaled

Skin corrosion / irritation: Causes mild skin irritation

Serious eye damage / irritation:Not classified - the classification criteria are not met

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
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
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				
Chemicals NOI					
ADR/RID (International Road/Rail)	9	III		UN3082	
Environmentally Hazardous Substance,					
Liquid, n.o.s.					
IATA (Air Cargo)	9	III		UN3082	
Perfumery Products					
Environmentally Hazardous Substance,					
Liquid, n.o.s.					
IMDG (Sea)	9	III		UN3082	
Perfumery Products					
Environmentally Hazardous Substance,					
Liquid, n.o.s.					

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 the following components:

1222-05-5 214-946-9 5-10% Hexamethylindanopyran

U.S. State Regulations:

California Proposition 65 Warning: No warning required

Canadian Regulations:

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



Section 16: Other Information

GHS H-Statements referred to under section 3

H227 : Combustible liquid H302 : Harmful if swallowed H313 : May be harmful in contact with H315 : Causes skin irritation

skin H319 : Causes serious eye irritation

H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with H412 : Harmful to aquatic life with long lasting effects

long lasting effects

Total Fractional Values (TFV) Risk

(61.48) Acute Toxicity Inhalation, Category 5 (10.00) Sensitization, Skin, Category 1B (2.20) Skin Corrosion/Irritation, Category 3 (1.56) Acute Toxicity Oral, Category 5

(TFV) Risk

(37.17) Aquatic Chronic Toxicity, Category 3 (3.70) Aquatic Chronic Toxicity, Category 2 (1.70) Aquatic Chronic Toxicity, Category 4 (1.54) Aquatic Acute Toxicity, Category 1

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