

SDS v1 GHS / OSHA Type:

Revised Date: 2024-07-18

FSS Mountain Air Fragrance FSSB10066

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1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: FSS Mountain Air Fragrance

Product/Sales No: FSSB10066

UFI#

1.2 Relevant indentified product use

Intended use: Ingredients/Raw materials used in the manufacturing of Cosmetic Products'

1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: Formulator Sample Shop, LLC

135 Joshua Court

Lincolnton, NC 28092, USA

1-704-276-7540

1.4 Emergency telephone number

1-704-276-7540 (Mon-Fri: 8:00AM - 5:00PM EST)

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

Flammable Liquids, Category 4 H227 : Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

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

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Reproductive Toxicity, Category 2 H361: Suspected of damaging fertility or the unborn child

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 (GHS)

Hazard pictograms



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Signal Word: Warning

Hazard statements

H227 Combustible liquid
H303 May be harmful if swallowed
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H333 May be harmful if inhaled

H361 Suspected of damaging fertility or the unborn child

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P235 Keep coo

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

P281 Use personal protective equipment as required

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

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. continue rinsing

P308 + P313 IF exposed or concerned: Get medical advice/attention

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

P337 + P313 If eye irritation persists: Get medical advice/attention
P362 Take off contaminated clothing and wash before reuse

P363 Wash contaminated clothing before reuse

P370 + P378 In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

a direct water jet on burning material

P391 Collect Spillage

2.3 Other Hazards

no data available



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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# ?Ingredient?	EC#	Conc. Range	GHS Classification						
107-41-5	203-489-0	60 - 70 %	H315; H319						
Hexylene Glycol									
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411						
Hexyl cinn	Hexyl cinnamal								
54464-57-2	259-174-3	5 - 10 %	H315; H317; H401; H410						
Tetramethyl Acetyloctahydronaphthalenes									
5989-27-5	227-813-5	5 - 10 %	H226; H304; H315; H317; H400; H412						
Limonene									
18479-58-8	242-362-4	1 - 2 %	H227; H303; H315; H319; H336; H402						
2,6-dimethyloct-7-en-2-ol									
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411						
Benzyl Be	Benzyl Benzoate								
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402						
Linalool									
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411						
2-t-Butylcy	2-t-Butylcyclohexyl acetate								
115-95-7	204-116-4	1 - 2 %	H227; H315; H317; H320; H402						
Linalyl Acetate									
105-95-3	203-347-8	1 - 2 %	H401						
-	Ethylene brassylate								
28219-61-6	248-908-8	1 - 2 %	H315; H319; H401; H411						
Ethyl trimethylcyclopentene butenol									
1450625-49-		1 - 2 %	H304; H411						
Clearwood									
65405-77-8	265-745-8	0.1 - 1.0 %	H303; H361; H400; H411						
cis-3-Hexenyl salicylate									
19870-74-7		0.1 - 1.0 %	H317; H400; H410						
	Cedrol methyl ether								
10339-55-6	233-732-6	0.1 - 1.0 %	H227; H303; H316; H317; H319; H402						
Ethyl Linalool									
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401						
Citronellol									
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400; H410						
pinene	000 400 0	0.4.4.0.07							
6259-76-3	228-408-6	0.1 - 1.0 %	H316; H317; H400; H410						
Hexyl salicylate									



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CAS# ?Ingredient?

Conc. EC#

Range

GHS Classification

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 5.86

First Aid Measures

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

no data available Symptoms:

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"

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

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.

Methods and materials for containment and cleaning up 6.3

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.



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6.4 Reference to other sections

Not Applicable

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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

?Component?ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

80-56-8 pinene 20

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.

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:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

181 F (82.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

Vapor Pressure (mmHg@20 C): 0.1064

4004



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%VOC: 6.43

Specific Gravity @ 25 C: Not determined Density (g/mL) @ 25 C: Not determined Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity None Stable 10.2 Chemical stability

10.3 Possibility of hazardous reactions None known 10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

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: 3494.8321) 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: 23.5997) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Not classified - the classification criteria are not met Germ cell mutagenicity Not classified - the classification criteria are not met Carcinogenicity Reproductive toxicity Suspected of damaging 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

12. **Ecological Information**

12.1 Toxicity

Not classified - the classification criteria are not met Acute acquatic toxicity

Chronic acquatic toxicity Toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available no data available Toxicity on other organisms



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12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

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.

14. Transport Information

Marine Pollutant	Yes. Ingredient of greatest environmental impact :						
	54464-57-2: (5 - 10 %): Tetramethyl Acetyloctahydronaphthalenes						
Regulator		Class	Pack Group	Sub Risk	UN-nr.		
U.S. DOT (Non-Bulk)		Not Regulated - Not Dangerous Goods					
Chemicals NOI							
ADR/RID (International Roa	d/Rail)						
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082		
IATA (Air Cargo)							
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082		
IMDG (Sea)							
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082		

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

This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

Canadian Regulations

DSL 98.69% of the components are listed or exempt. The following

components are NOT on the List:

1450625-49- 1 - 2 % Clearwood

Giv#2100719 0.1 - 1.0 % Yuzu Zest ABJ7091N (Givaudan Compound)

111879-80-2 422-320-3 0.1 - 1.0 % Oxacyclohexadec-12-en-2-one, (12E)-



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211299-54-6 427-580-1 <= 50 ppm

4H-4a,9-Methanoazuleno[5,6-d]-1,3-dioxole,octahydro-2,2,5,8,89a-hexamethyl-,(4aR,5R,7aS,9R)-

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation

H320 : Causes eye irritation

H336 : May cause drowsiness or dizziness

H400 : Very Toxic to aquatic life

H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(211.87) Acute Toxicity Inhalation, Category 5
(9.17) Skin Corrosion/Irritation, Category 3
(7.96) Sensitization, Skin, Category 1B
(3.76) Aquatic Chronic Toxicity, Category 2
(1.43) Acute Toxicity Oral, Category 5
(1.10) Sensitization, Skin, Category 1

Prohibited uses: For specific uses, food industry, ask the manufacturer for more information.

Last Revision Date: N/A

Preparation Date: 07/18/2024

MSDS summary of changes: No deletion, addition or revision to date

The information given is based on our knowledge of this product, at the time of publication in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than which it was intended. This is not in any way excuse the user from knowing and applying all the regulations governing their activity. It is sole responsibility of the user to take all precautions required in handling the product. The purpose of mandatory regulation mentioned is to help the user to fulfill his obligations regarding the use of products. This information is not exhaustive, this is not exonerate the user from ensuring that legal obligations other than those mentioned, relating to the use and storage.