

Alpine Frost Fragrance Oil

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

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7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.RusticEscentuals.com

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

## 1.1 Product identifier

Trade Name: Alpine Frost Fragrance Oil

# 1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

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

Manufacturer: IndiMade Brands, LLC DBA Rustic Escentuals

> 7820 E Pleasant Valley Road Independence, OH 44131

Product:

(800) 359-0944

www.RusticEscentuals.com

# 1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

#### 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

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

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

Sensitization, Skin, Category 1A 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)

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

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
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
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 cool
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
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
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

# 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):



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
120-51-4	204-402-9	40 - 50 %	H302; H313; H400; H411
Benzyl Ber	nzoate		
125-12-2	204-727-6	10 - 20 %	H227; H316; H401
Isobornyl a	cetate		
68737-61-1	272-113-5	2 - 5 %	H227; H303; H313; H315; H317; H401;
Dimethyltetrahydro Benzaldehyde			H411
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402
2,6-dimeth	yloct-7-en-2-ol		
5989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H412
Limonene			
2050-08-0	218-080-2	1 - 2 %	H302; H400; H410
Amyl salicy	<i>late</i>		
140-11-4	205-399-7	1 - 2 %	H303; H401; H412
Benzyl ace	tate		
31906-04-4	250-863-4	1 - 2 %	H317; H402
Hydroxyiso	hexyl 3-cyclohe	xene carboxalde	hyde
68912-13-0	272-805-7	1 - 2 %	H401; H411
Hexahydro	-methanoindeny	l Propionate	
24851-98-7	246-495-9	1 - 2 %	H402
Methyldihy	drojasmonate		
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402
Eucalyptol			
32388-55-9	251-020-3	0.1 - 1.0 %	H303; H317; H400; H410
Acetyl cedi	rene		
127-51-5	204-846-3	0.1 - 1.0 %	H316; H317; H320; H401; H411
a-Isomethy	d ionone		
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402
Linalyl Ace	tate		
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;
pinene			H410
91-64-5	202-086-7	0.1 - 1.0 %	H301; H317; H402
Coumarin			
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
Citral			
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Linalool			
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401
Citronellol			
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401
Eugenol			
87-44-5	201-746-1	0.1 - 1.0 %	H304; H317
Beta-Caryo	pphyllene		

Product:



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
13466-78-9	236-719-3	0.1 - 1.0 %	H226; H303; H304; H315; H317; H332;
delta-3-C	arene		H401; H411
99-85-4	202-794-6	0.1 - 1.0 %	H226; H303; H304; H316; H361
gamma-T	erpinene		
86803-90-9	429-860-9	0.1 - 1.0 %	H303; H317; H401; H411
Methoxy	dicyclopentadie	ne carboxaldehy	de
110-41-8	203-765-0	0.1 - 1.0 %	H227; H315; H317; H402; H410
2-Methylu	ındecanal		
103-26-4	203-093-8	0.1 - 1.0 %	H303; H317
Methyl cii	nnamate		
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410
beta Pine	ne		
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411
Ethyl Met	hylphenylglycida	ate	
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319
Lauraldel	nyde		
	•	GHS classification	on codes

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

Total Hydrocarbon Content (% w/w) = 4.39

# **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.

Refer to Section 2.2 "Response"

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

### 5. Fire-Fighting measures

#### 5.1 **Extinguishing media**

**Treatment:** 

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material



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# 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

#### Personal precautions, protective equipment and emergency procedures 6.1

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

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

# **Handling and Storage**

### 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.

### Specific end uses

No information available

#### 8. **Exposure Controls/Personal Protection**

# 8.1 Control parameters

# **Exposure Limits:**

Component		ACGIH	OSHA	OSHA
	TWA ppm	STEL ppm	TWA ppm	STEL ppm
Benzyl acetate	10	)		
pinene	20	)		
beta Pinene	20	)		
delta-3-Carene	20	)		
	pinene beta Pinene	Benzyl acetate 10 pinene 20 beta Pinene 20	Benzyl acetate         10           pinene         20           beta Pinene         20	TWA ppmSTEL ppmTWA ppmBenzyl acetate10pinene20beta Pinene20

**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



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**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: Pale Yellow to Pale Orange (G3-9)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0726

 %VOC:
 11.34

 Specific Gravity @ 25 C:
 1.0330

 Density (g/mL) @ 25 C:
 1.0300

 Refractive Index @ 20 C:
 1.5180

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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: 2163.4869) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4030.6382) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 97.6364) May be harmful if inhaled



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> Skin corrosion / irritation Causes skin irritation

Product:

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

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity Not classified - the classification criteria are not met Carcinogenicity Not classified - the classification criteria are not met 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

Not classified - the classification criteria are not met Aspiration hazard

#### 12. **Ecological Information**

# 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

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

no data available 12.2 Persistence and degradability 12.3 Bioaccumulative potential no data available 12.4 Mobility in soil no data available 12.5 Other adverse effects no 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:

120-51-4: (40 - 50 %): Benzyl Benzoate

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 Ш UN3082 **Environmentally Hazardous** 

Substance, Liquid, n.o.s.

IATA (Air Cargo)



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Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s. **IMDG (Sea)** 

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

# 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)

140-67-0 205-427-8 0.01 - 0.1% Estragole (Methyl chavicol) (Natural Source)

93-15-2 202-223-0 <= 11 ppm Methyl Eugenol (Natural Source) 89-82-7 201-943-2 <= 3 ppm Pulegone (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

## 16. Other Information

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

H226 : Flammable liquid and vapour H301 : Toxic if swallowed

H302 : Harmful if swallowed and enters airways

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H320 : Causes eye irritation
H332 : Harmful if inhaled
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 (TFV) Risk

(51.21) Acute Toxicity Inhalation, Category 5 (40.88) Aquatic Chronic Toxicity, Category 3

(15.00) Sensitization, Skin, Category 1A (4.23) Sensitization, Skin, Category 1

(4.07) Aquatic Chronic Toxicity, Category 2 (3.03) Skin Corrosion/Irritation, Category 3

(3.00) Sensitization, Skin, Category 1B (2.59) Aquatic Chronic Toxicity, Category 4

(2.31) Acute Toxicity Oral, Category 5 (2.23) Aquatic Acute Toxicity, Category 1

(1.56) Reproductive Toxicity, Category 2 (1.24) Acute Toxicity Dermal, Category 5

# Department issuing data sheet:

(1.24) Skin Corrosion/Irritation, Category 2

### **Department E-mail address:**



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## Remarks

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.