

Malibu Heat\* 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

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: Malibu Heat\* 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

Acute Toxicity Oral, Category 4 H302 : 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)

Acute Toxicity Oral, Category 4 H302 : Harmful if swallowed Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317 : May cause an allergic skin reaction Reproductive Toxicity, Category 1B H360 : May damage 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: Danger

### **Hazard statements**

H302 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

H360 May damage 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

P264 Wash hands thoroughly after handling

P270 Do not eat, drink or smoke when using this product

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:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse

mouth

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

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

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):

CAS# Ingredient

EC#

Conc. Range

**GHS Classification** 



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CAS# Ingredient	EC#	Conc. Range	GHS Classification					
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411					
Benzyl Benzoate								
54464-57-2	259-174-3	10 - 20 %	H315; H317; H401; H411					
Tetramethyl Acetyloctahydronaphthalenes								
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411					
Hexyl cinn	namal							
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410					
Hexameth	ylindanopyran							
105-95-3	203-347-8	2 - 5 %	H401					
Ethylene brassylate								
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H412					
Limonene								
104-61-0	203-219-1	1 - 2 %	H316					
gamma-Nonalactone								
2705-87-5	220-292-5	1 - 2 %	H302; H312; H317; H400; H411					
Allyl cyclohexylpropionate								
10339-55-6	233-732-6	1 - 2 %	H227; H303; H316; H317; H319; H402					
Ethyl Linalool								
121-33-5	204-465-2	1 - 2 %	H303; H313; H319; H402					
vanillin								
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402					
Linalool								
1205-17-0	214-881-6	1 - 2 %	H303; H317; H361; H401; H411					
a-Methyl-1,3-benzodioxole-5-propionaldehyde								
65405-77-8	265-745-8	1 - 2 %	H303; H400; H411					
cis-3-Hexenyl salicylate								
127-43-5	204-843-7	0.1 - 1.0 %	H315; H317; H401; H411					
Methyl-ß-i	onone							
6259-76-3	228-408-6	0.1 - 1.0 %	H316; H317; H400; H410					
Hexyl salid	•							
58567-11-6	261-332-1	0.1 - 1.0 %	H315; H317; H401; H411					
(ethoxyme	ethoxy)cyclodode	ecane						
127-51-5	204-846-3	0.1 - 1.0 %	H316; H317; H320; H401; H411					
a-Isometh	yl ionone							
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H360; H401;					
Butylphenyl Methylpropional H412								
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;					
pinene			H410					
<b>67634-15-5</b> 266-819-2 0.1 - 1.0 % H315; H317; H400; H411								
Ethyl 2,2-dimethylhydrocinnamal								
See Section 16 for full text of GHS classification codes								



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Total Hydrocarbon Content (% w/w) = 2.70

Product:

## 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"

# 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.

# 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



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# 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

Product:

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:** 

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL 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: Colorless to Yellow (G0-4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

>200 F (93.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0870

 %VOC:
 5.94

 Specific Gravity @ 25 C:
 1.0370



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 Density (g/mL) @ 25 C:
 1.0340

 Refractive Index @ 20 C:
 1.5320

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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: 1935.0214) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3939.3665) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 56.0752) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

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

Carcinogenicity

Not classified - the classification criteria are not met

Reproductive toxicity May damage fertility or the unborn child

Specific target organ toxicity - single exposure

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

# 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 soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradability no data available



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12.3 Bioaccumulative potential no data available 12.4 Mobility in soil no data available 12.5 Other adverse effects no data available

Product:

#### 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: (50 - 60 %): Benzyl Benzoate

Regulator	Class	Pack Group	Sub Risk	UN-nr.	
U.S. DOT (Non-Bulk)	Not Regulated				
Chemicals NOI					
ADR/RID (International Road/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 the following components:

1222-05-5 214-946-9 2 - 5 % Hexamethylindanopyran

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** 100.00% of the components are listed or exempt. The following

components are NOT on the List:

3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester 815580-59-7 453-570-1 <= 6 ppm



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#### 16. Other Information

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

H226: Flammable liquid and vapour H227: Combustible liquid

H303: May be harmful if swallowed H304: May be fatal if swallowed and enters airways

H312: Harmful in contact with skin H316: Causes mild skin irritation H317: May cause an allergic skin reaction H319: Causes serious eve irritation

H320: Causes eye irritation H361: Suspected of damaging fertility or the unborn

child

(1.03) Acute Toxicity Oral, Category 4

H402: Harmful to aquatic life H401: Toxic 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 (89.17) Acute Toxicity Inhalation, Category 5 (53.91) Aquatic Chronic Toxicity, Category 3 (14.00) Sensitization, Skin, Category 1 (14.00) Sensitization, Skin, Category 1A (10.00) Reproductive Toxicity, Category 2 (10.00) Sensitization, Skin, Category 1B (5.37) Aquatic Chronic Toxicity, Category 2 (3.56) Skin Corrosion/Irritation, Category 3 (3.48) Aquatic Chronic Toxicity, Category 4 (2.86) Aquatic Acute Toxicity, Category 1 (1.60) Skin Corrosion/Irritation, Category 2 (1.50) Reproductive Toxicity, Category 1B

(1.27) Acute Toxicity Dermal, Category 5

# Department issuing data sheet: Department E-mail address:

#### 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.