

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

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Product: Molten Spark Fragrance Oil

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: Molten Spark 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 (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 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
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Reproductive Toxicity, Category 1B	H360 : May damage fertility or the unborn child
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)
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 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

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
H319	Causes serious eye irritation
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
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
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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# Safety Data Sheet

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CAS#	F0#	Conc.	
ngredient	EC#	Range	GHS Classification
20-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411
Benzyl Bei	nzoate		
04-55-2	203-213-9	5 - 10 %	H303; H312; H315; H317; H319; H401;
Cinnamal			H412
2388-55-9	251-020-3	2 - 5 %	H303; H317; H400; H410
Acetyl ced			
4464-57-2	259-174-3	2 - 5 %	H315; H317; H401; H411
		dronaphthalenes	
7-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401
Eugenol			
01-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411
Hexyl cinn	amal		
01-39-3	202-938-8	2 - 5 %	H303; H317; H401
alpha-Meti	hylcinnamaldel	iyde	
1-64-5	202-086-7	1 - 2 %	H301; H317; H402
Coumarin			
989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H412
Limonene			-, ,,,,
05-95-3	203-347-8	1 - 2 %	H401
Ethylene b		/0	
9870-74-7	243-384-7	0.1 - 1.0 %	H317; H400; H410
Cedrol me		0.1 1.0 /0	
0-54-6	201-289-8	0.1 - 1.0 %	H227. H202. H215. H217. H260. H404.
			H227; H302; H315; H317; H360; H401; H412
	yl Methylpropio		
18-58-1	204-262-9	0.1 - 1.0 %	H303; H317; H320; H401; H412
Benzyl Sa			
658-48-6	229-695-0	0.1 - 1.0 %	H227; H315; H317; H401
		ydrocinnamaldel	-
′8-70- <b>6</b>	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Linalool			
15-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402
Linalyl Ace	etate		
6803-90-9	429-860-9	0.1 - 1.0 %	H303; H317; H401; H411
Methoxy d	licyclopentadiei	ne carboxaldehyd	de
1906-04-4	250-863-4	0.1 - 1.0 %	H317; H402
Hydroxyiso	ohexyl 3-cycloh	exene carboxalo	-
27-43-5	204-843-7	0.1 - 1.0 %	H315; H317; H401; H411
Methyl-ß-ie			,
	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;
0-56-8		J	,
0-56-8 pinene	201 201 0		H410
0-56-8 pinene 3 <b>392-40-5</b>	226-394-6	0.1 - 1.0 %	H410 H313; H315; H317; H319; H401



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Page 4 of 8 7820 E Pleasant Vallev Road Print Date: 2023-02-22 Independence, OH 44131 (800) 359-0944 www.RusticEscentuals.com Conc. CAS# EC# **GHS Classification** Ingredient Range 127-51-5 204-846-3 0.1 - 1.0 % H316; H317; H320; H401; H411 a-Isomethyl ionone 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) = 1.71 First Aid Measures 4. 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



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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

## 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 Lin	nits:					
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 co	ontrols - Pers	sonal protective equipment				
Eye protectio	on:	Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure				
Respiratory p	protection:	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.				
Skin protecti	on:	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:	Yellow to Golden Yellow (G4-8)
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



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www.RusticEscentuals.com	
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0325
%VOC:	2.23
Specific Gravity @ 25 C:	1.0150
Density (g/mL) @ 25 C:	1.0120
Refractive Index @ 20 C:	1.5280
Soluble in:	Oil

### 10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
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: 2226.2013) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3017.0828) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 40.9098) 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
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
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met



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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
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

### 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		of greatest enviro 40 %) : Benzyl Be		:	
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI					
ADR/RID (International Roa	ad/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	i	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Substance, Liquid, n.o.s.	i	9	III		UN3082
IMDG (Sea)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	111		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:



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-5 0.01 - 0.1%	beta-Myrcene (Natural Source)
-4 <= 95 ppm	Safrole (Natural Source)
-0 <= 13 ppm	Methyl Eugenol (Natural Source)
-5 <= 6 ppm	Styrene
	2-5 0.01 - 0.1% 5-4 <= 95 ppm 3-0 <= 13 ppm 1-5 <= 6 ppm

#### **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
- H304 : May be fatal if swallowed and enters airways
- H316 : Causes mild skin irritation
- H320 : Causes eye irritation
- H402 : Harmful to aquatic life

H412 : Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk
(122.22) Acute Toxicity Inhalation, Category 5
(35.91) Aquatic Chronic Toxicity, Category 3
(3.55) Aquatic Chronic Toxicity, Category 2
(2.33) Aquatic Chronic Toxicity, Category 4
(2.01) Skin Corrosion/Irritation, Category 3
(1.66) Acute Toxicity Dermal, Category 5
(1.33) Reproductive Toxicity, Category 1B
(1.05) Sensitization, Skin, Category 1

H227 : Combustible liquid
H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H317 : May cause an allergic skin reaction
H401 : Toxic to aquatic life
H410 : Very toxic to aquatic life with long lasting effects

#### (TFV) Risk

- (67.25) Sensitization, Skin, Category 1A
- (4.00) Reproductive Toxicity, Category 1B
- (3.00) Sensitization, Skin, Category 1B
- (2.25) Acute Toxicity Oral, Category 5
- (1.85) Aquatic Acute Toxicity, Category 1
- (1.42) Skin Corrosion/Irritation, Category 2
- (1.17) Eye Damage/Eye Irritation, Category 2A

#### 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.