

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

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Product: Dragon's Blood 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: Dragon's Blood 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

	Flammable Liquids, Category 4	H227 : Combustible liquid
	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
	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
	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
Clas	sification OSHA (Provisions 1910.1200 of title 3	29)
	Flammable Liquids, Category 4	H227 : Combustible liquid
	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
	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation

### **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)



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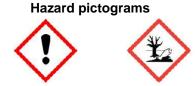
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# Signal Word: Warning

Hazard statements	
H227	Combustible liquid
H302	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
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

## **Prevention:**

P235	Keep cool
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
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
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
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 us 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
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411
Benzyl Bei	nzoate		
5989-27-5	227-813-5	5 - 10 %	H226; H304; H315; H317; H400; H412
Limonene			
60-12-8	200-456-2	5 - 10 %	H302; H313; H316; H319
phenethyl	alcohol		
91-64-5	202-086-7	2 - 5 %	H301; H317; H402
Coumarin			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402
Ethyl Vanil			
121-33-5	204-465-2	2 - 5 %	H303; H313; H319; H402
vanillin	202 680 6	2 = 5	H227, H202, H215, H210, H401
98-55-5 Terpineol	202-680-6	2 - 5 %	H227; H303; H315; H319; H401
58430-94-7	261 245 0	1 - 2 %	H227; H303; H315; H401; H411
	ethylhexyl acetat		1227, 11303, 11313, 11401, 11411
140-11-4	205-399-7	1 - 2 %	H303; H401; H412
Benzyl ace		1 2 /0	1000, 11401, 11412
5986-55-0	227-807-2	1 - 2 %	H401; H411
Patchouli a			- ,
128-37-0	204-881-4	1 - 2 %	H316; H400; H410
BHT			
122-40-7	204-541-5	0.1 - 1.0 %	H303; H316; H317; H401; H411
Amyl Cinna	amal		
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401
Eugenol			
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412
Geranyl Ac			
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401
Citronellol	004 050 0		
4180-23-8	224-052-0	0.1 - 1.0 %	H303; H316; H317; H401
Anethole	201 746 1	01 109/	4204.4217
87-44-5 Beta-Caryo	201-746-1	0.1 - 1.0 %	H304; H317
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402
Geraniol	200-011-1	0.1 - 1.0 /0	1000, 1010, 1017, 1010, 11402
Cordinol			

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Page 4 of 8 7820 E Pleasant Valley Road Print Date: 2023-02-21 Independence, OH 44131 (800) 359-0944 www.RusticEscentuals.com Conc. CAS# EC# **GHS Classification** Ingredient Range 141-12-8 205-459-2 0.1 - 1.0 % H317; H401 Neryl acetate 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) = 8.25 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 TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl ace	etate	10			
128-37-0	BHT		2			
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:	Yellow Tint (G1) to Yellow (G3-6)	
Viscosity:	Liquid	
Freezing Point:	Not determined	
Boiling Point:	Not determined	
Melting Point:	Not determined	
Flashpoint (CCCFP):	174 F (78.89 C)	



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Auto flammability:	Not determined	
Explosive Properties:	None Expected	
Oxidizing properties:	None Expected	
Vapor Pressure (mmHg@20 C):	0.0920	
%VOC:	11.34	
Specific Gravity @ 25 C:	1.0690	
Density (g/mL) @ 25 C:	1.0660	
Refractive Index @ 20 C:	1.5480	
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: 1689.1013) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 2001.2741) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 207.6984) 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	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



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12.	Ecological Information	
12.1 To	xicity	
Acut	te acquatic toxicity	Very Toxic to aquatic life
Chro	onic acquatic toxicity	Toxic to aquatic life with long lasting effects
Тохі	city Data on soil	no data available
Тохі	city 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

## 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.

no data available

# 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	- Not Dangerous	s Goods	
Chemicals NOI					
ADR/RID (International Roa	ad/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	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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94-59-7 202	2-345-4	<= 10 ppm	Safrole (Natural Source)	
93-15-2 202	2-223-0	<= 4 ppm	Methyl Eugenol (Natural Source)	
Canadian Regulations				

100.00% of the components are listed or exempt.

DSL

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
H303 : May be harmful if swallowed	H304 : May be fatal if swallowed and enters airways
H316 : Causes mild skin irritation	H317 : May cause an allergic skin reaction
H318 : Causes serious eye damage	H320 : Causes eye irritation
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
(29.61) Aquatic Chronic Toxicity, Category 3	(24.07) Acute Toxicity Inhalation, Category 5
(8.10) Sensitization, Skin, Category 1B	(2.98) Aquatic Chronic Toxicity, Category 4
(2.92) Aquatic Chronic Toxicity, Category 2	(2.80) Sensitization, Skin, Category 1
(2.80) Sensitization, Skin, Category 1A	(2.74) Aquatic Acute Toxicity, Category 1
(2.50) Acute Toxicity Dermal, Category 5	(2.31) Skin Corrosion/Irritation, Category 3
(1.61) Eye Damage/Eye Irritation, Category 2A	(1.31) Skin Corrosion/Irritation, Category 2
(1.18) Acute Toxicity Oral, Category 4	

# 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.