

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: Bonfire Fragrance Oil

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.JustScent.com Page 1 of 8 Print Date: 2023-02-28

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

1.1 Product identifier

Trade Name: Bonfire 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 JustScent 7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.JustScent.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 : M
Acute Toxicity Dermal, Category 5	H313 : M
Skin Corrosion/Irritation, Category 3	H316 : C
Sensitization, Skin, Category 1A	H317 : M
Acute Toxicity Inhalation, Category 5	H333 : M
Aquatic Chronic Toxicity, Category 2	H411 : T

- H303 : May be harmful if swallowed
- H313 : May be harmful in contact with skin
- H316 : Causes mild skin irritation
- H317 : May cause an allergic skin reaction
- H333 : May be harmful if inhaled
- H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Sensitization, Skin, Category 1A

H317 : May cause an allergic skin reaction

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



Signal Word: Warning Hazard statements



7820 E Pleasant Vallev Road

Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

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Page 2 of 8 Print Date: 2023-02-28

Independence, OH 44131 (800) 359-0944 www.JustScent.com	Print Date: 2023-02-28
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statement	ts
Prevention:	
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
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
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
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
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411
Benzyl Be	nzoate		
54464-57-2	259-174-3	5 - 10 %	H315; H317; H401; H411
Tetrameth	yl Acetyloctahyd	ronaphthalenes	
97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401
Eugenol			
5471-51-2	226-806-4	2 - 5 %	H402
Raspberry	Ketone		
4940-11-8	225-582-5	2 - 5 %	H302; H401
Ethyl Maltol			
104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401;
Cinnamal			H412
125-12-2	204-727-6	1 - 2 %	H227; H316; H401
lsobornyl a	acetate		



7820 E Pleasant Valley Road Independence, OH 44131

Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: Bonfire Fragrance Oil

Page 3 of 8 Print Date: 2023-02-28

(800) 359-0944 www.JustScent.con	n			
CAS# Ingredient	EC#	Conc. Range	GHS Classification	
87-44-5	201-746-1	1 - 2 %	H304; H317	
Beta-Caryo	ohyllene			
105-95-3	203-347-8	1 - 2 %	H401	
Ethylene bra	assylate			
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411	
2-t-Butylcyc	lohexyl acetate			
80-71-7	201-303-2	0.1 - 1.0 %	H302; H317; H402	
Methylcyclo	pentenolone			
29461-13-0	249-648-8	0.1 - 1.0 %	H316; H317; H401; H411	
2 <i>.a.,4a.a.,</i> 8.	ß.)-Hexahydro-	1,1,5,5-tetramet	hyl-2H-2,4a-methanonaphthalene-8(5H)-one	
32210-23-4	250-954-9	0.1 - 1.0 %	H303; H317; H401	
4-tert-Butylo	cyclohexyl aceta	ate		
101-86-0	202-983-3	0.1 - 1.0 %	H303; H316; H317; H400; H411	
Hexyl cinna	mal			
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	
Dimethylteti	rahydro Benzalo	dehyde	H411	
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) = 1.22

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



SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Page 4 of 8

Print Date: 2023-02-28

Product: Bonfire Fragrance Oil

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

5.2 Special hazards arising from the substance or mixture

During fire fighting:

5.3 Advice for firefighters

Further information:

Standard procedure for chemical fires

Water may be ineffective

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

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: Contains no substances with occupational exposure limit values.

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.



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.JustScent.com

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Pale Yellow to Golden Yellow (G3-5)
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
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0117
%VOC:	1.04
Specific Gravity @ 25 C:	0.9820
Density (g/mL) @ 25 C:	0.9790
Refractive Index @ 20 C:	1.5000
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"

(LD50: 2844.7183) May be harmful if swallowed
(LD50: 4360.8502) May be harmful in contact with skin
(LD50: 33.1314) May be harmful if inhaled
Causes mild skin irritation
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met

Page 5 of 8

Print Date: 2023-02-28



SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: Bonfire Fragrance Oil

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.JustScent.com Page 6 of 8 Print Date: 2023-02-28

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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

12.	Ecological Information			
12.1 To	12.1 Toxicity			
Acut	e acquatic toxicity	Not classified - the classification criteria are not met		
Chro	nic acquatic toxicity	Toxic to aquatic life with long lasting effects		
Toxi	city Data on soil	no data available		
Toxi	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	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 : (20 - 30 %) : 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)							
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)							



Revised Date: 2023-02-07 00:00

Product: **Bonfire Fragrance Oil**

y Road			Page 7 of 8
131			Print Date: 2023-02-28
	ç	9 11	UN3082
quid, n.o.s.			
latory Infor	mation		
ulations			
Substance Cor	ntrol Act)	All components of the substand	ce/mixture are listed or exempt
		-	
A, SARA, CER	CLA and CAA)	This product contains NO com	ponents of concern.
A, SARA, CER ations	CLA and CAA)	This product contains NO com	ponents of concern.
		This product contains NO com This product contains the follow	
ations position 65 W			ving components:
ations position 65 W 202-223-0	arning	This product contains the follow	ving components:
ations position 65 W 202-223-0	arning <= 33 ppm	This product contains the follow Methyl Eugenol (Natural Source)	ving components:
	ulations	Hazardous s quid, n.o.s.	Hazardous 9 III quid, n.o.s. Ilatory Information Julations

16. Other Information

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

H227 : Combustible liquid	H302 : Harmful if swallowed	
H304 : May be fatal if swallowed and enters airways	H312 : Harmful in contact with skin	
H315 : Causes skin irritation	H317 : May cause an allergic skin reaction	
H319 : Causes serious eye irritation	H400 : Very Toxic to aquatic life	
H401 : Toxic to aquatic life	H402 : Harmful to aquatic life	
H412 : Harmful to aquatic life with long lasting effects		
Total Fractional Values		
(TFV) Risk	(TFV) Risk	
(150.91) Acute Toxicity Inhalation, Category 5	(22.08) Sensitization, Skin, Category 1A	
(13.16) Aquatic Chronic Toxicity, Category 3	(5.01) Sensitization, Skin, Category 1B	
(4.00) Sensitization, Skin, Category 1	(1.76) Acute Toxicity Oral, Category 5	
(1.55) Skin Corrosion/Irritation, Category 3	(1.33) Aquatic Chronic Toxicity, Category 4	
(1.31) Aquatic Chronic Toxicity, Category 2	(1.15) Acute Toxicity Dermal, Category 5	

(1.31) Aquatic Chronic Toxicity, Category 2

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.



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Revised Date: 2023-02-07 00:00

Page 8 of 8 Print Date: 2023-02-28