

SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: Cool Citrus Basil* (KY) Fragrance Oil

7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.RusticEscentuals.com Page 1 of 9 Print Date: 2023-02-21

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

1.1 Product identifier

Trade Name: Cool Citrus Basil* (KY) 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 5 H303 : May be 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
Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Reproductive Toxicity, Category 1B H360 : May damage fertility or the unborn child 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

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	

e liquid
e liquic

H303 May be harmful if swallowed

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 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

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

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

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				
84-66-2	201-550-6	40 - 50 %	H316; H402				
Diethyl ph	Diethyl phthalate						
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H360; H401;				
Butylphen	yl Methylpropion	al	H412				
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402				
Linalool							
24851-98-7	246-495-9	5 - 10 %	H402				
Methyldih	ydrojasmonate						
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411				
Benzyl Be	enzoate						
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402				
2,6-dimetl	hyloct-7-en-2-ol						
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402				
Linalyl Ac	etate						
31906-04-4	250-863-4	2 - 5 %	H317; H402				
Hydroxyis	ohexyl 3-cyclohe	xene carboxalde	ehyde				
14901-07-6	238-969-9	2 - 5 %	H303; H401; H411				
Ionone							
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410				
Hexameth	nylindanopyran						
6413-10-1	229-114-0	1 - 2 %	H227; H316				
Ethyl 2-m	ethyl-1,3-dioxolaı	ne-2-acetate					
128-51-8	204-891-9	1 - 2 %	H303; H317; H319; H401; H411				
Nopyl ace	Nopyl acetate						
1205-17-0	214-881-6	1 - 2 %	H303; H317; H361; H401; H411				
a-Methyl-	a-Methyl-1,3-benzodioxole-5-propionaldehyde						
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412				
Limonene							
6259-76-3	228-408-6	0.1 - 1.0 %	H316; H317; H400; H410				
Hexyl sali	Hexyl salicylate						
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401				
Citronello	1						
5462-06-6	226-749-5	0.1 - 1.0 %	H303; H317; H401				
4-Methoxy	4-Methoxy-alpha-methylbenzenepropanal						
67634-15-5	266-819-2	0.1 - 1.0 %	H315; H317; H400; H411				
Ethyl 2,2-	dimethylhydrocin	namal					



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
107-75-5	203-518-7	0.1 - 1.0 %	H317; H319; H402
Hydroxyc	itronellal		
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;
Dimethyltetrahydro Benzaldehyde		aldehyde	H411
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402
Geraniol			
6485-40-1	229-352-5	0.1 - 1.0 %	H227; H303; H313; H317; H401
I-Carvone)		
112-54-9	203-983-6	0.1 - 1.0 %	H315; H317; H319
Lauraldehyde			
91-64-5	202-086-7	0.1 - 1.0 %	H301; H317; H402
Coumarin)		
141-13-9	205-460-8	0.1 - 1.0 %	H317; H400; H410
2,6,10-Trimethyl-9-undecenal			
106-25-2	203-378-7	0.1 - 1.0 %	H303; H315; H317; H319; H401
Nerol			
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402
Eucalypto	ol .		
110-41-8	203-765-0	0.1 - 1.0 %	H227; H315; H317; H402; H410
2-Methylu	ındecanal		
112-44-7	203-972-6	0.1 - 1.0 %	H315; H317; H402
Undecana	al		
See Section 1	6 for full text of	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) = 1.03

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"



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5. Fire-Fighting measures

5.1 Extinguishing media

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

UnsuitableDo 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

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.

5

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

84-66-2 Diethyl phthalate

Engineering Controls: Use local exhaust as needed.



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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

Colorless to Nearly Colorless G0

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0306

 %VOC:
 1.98

 Specific Gravity @ 25 C:
 1.0190

 Density (g/mL) @ 25 C:
 1.0160

 Refractive Index @ 20 C:
 1.4900

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 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



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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: 3979.3266) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg

Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 24.3093) 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

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

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 degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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.



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14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

1222-05-5 : (1 - 2 %) : Hexamethylindanopyran

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo)

ADR/RID (International Road/Rail)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

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 the following components:

84-66-2 201-550-6 40 - 50 % Diethyl phthalate

1222-05-5 214-946-9 1 - 2 % 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)

140-67-0 205-427-8 <= 2 ppm Estragole (Methyl chavicol) (Natural Source)

89-82-7 201-943-2 <= 1 ppm Pulegone (Natural Source)

Canadian Regulations

DSL 99.78% of the components are listed or exempt. The following

components are NOT on the List:

125109-85-5 412-050-4 0.1 - 1.0 % Isopropylphenylbutanal

16. Other Information

H320: Causes eye irritation

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

H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction H318 : Causes serious eye damage

H361 : Suspected of damaging fertility or the unborn

child

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life



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H410: Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

H402: Harmful to aquatic life

(TFV) Risk (205.68) Acute Toxicity Inhalation, Category 5 (24.80) Sensitization, Skin, Category 1A (21.83) Aquatic Chronic Toxicity, Category 3 (7.72) Skin Corrosion/Irritation, Category 3 (7.05) Sensitization, Skin, Category 1B (2.15) Aquatic Chronic Toxicity, Category 2 (1.26) Acute Toxicity Oral, Category 5

(TFV) Risk

(70.50) Reproductive Toxicity, Category 1B (23.50) Reproductive Toxicity, Category 1B (11.50) Reproductive Toxicity, Category 2 (7.10) Sensitization, Skin, Category 1 (2.54) Skin Corrosion/Irritation, Category 2 (1.98) 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.