

Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 42630.532746.661314

Product: Cool Citrus Basil

Product#: **225101** Page 1 of 8 SKU#: **SC-CCB** 2017-08-23

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

1.1 Product identifier

Trade Name: Cool Citrus Basil

Product/Sales No: 225101

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: Candles and Supplies.com

2580 Milford Square Pike Quakertown, PA 18951 USA 215-538-8552 FAX 215-538-8175 http://www.candlesandsupplies.net

1.4 Emergency telephone number

(800) 819-6118 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 215-538-8552 International

2 Hazards Identification

21 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 and (EC) No 1272/2008 (CLP)

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 Toxicology, Category 2 H361: Suspected of damaging 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)

Flammability Class IIIB Combustible Liquid
Acute Dermal/Eye 12 : Causes skin irritation.
16 : Causes eye irritation.

Acute Oral 3: May be harmful if swallowed.

Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

Sensitization/Allergic Response 31: May cause allergic skin reaction.

Target Organ Effects 26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal

glands, liver, male reproductive system.

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin,

testes

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

22 Label elements



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Hazard pictograms







Signal Word: Warning

Hazard statments

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
H361	Suspected of damaging 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
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

Res

	and the second s
esponse:	
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
Other Hezende	

23 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#	EC#	Conc.	
Incredient	LOπ	Danco	

GHS Classification OSHA Classification



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	X 215-538-8175 esandsupplies.net	GRO#.	00 002	2017-00
CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cini	namaldehyde			
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylpher	nyl Methylpropio	nal	H411	
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H402	
Linalyl ac	etate			
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402	11, 15
2,6-dimet	hyloct-7-en-2-ol			
31906-04-4	250-863-4	1 - 2 %	H317; H402	
Hydroxyis	sohexyl 3-cycloh	exene carboxal	dehyde	
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
beta-lono	ne			
6413-10-1	229-114-0	1 - 2 %	H227; H316	11
Ethyl 2-m	ethyl-1,3-dioxola	ane-2-acetate (l	Fructone)	
128-51-8	204-891-9	1 - 2 %	H303; H317; H319; H401; H402; H411	
Nopyl ace	etate			
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated	hydroxytoluene	•		
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411	
a-Methyl-	1,3-benzodioxol	le-5-propionalde	hyde	
54464-57-2	259-174-3	0.1 - 1.0 %	H315; H317; H400; H410	11, 31
Tetrameth	nyl Acetyloctahy	dronaphthalene	S	
106-22-9 Citronello	203-375-0 I	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	11, 15
18127-01-0	242-016-2	0.1 - 1.0 %	H227; H303; H315; H317; H361; H373;	11, 15, 2, 31, 39
p-tert-But	yldihydrocinnam	naldehyde	H401; H412	
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	11, 15, 31
Geraniol				
6259-76-3	228-408-6	0.1 - 1.0 %	H315; H317; H319; H400; H410	11, 15
Hexyl sali	icylate			
5462-06-6	226-749-5	0.1 - 1.0 %	H303; H317; H402	11, 15, 31
4-Methox	y-alpha-methylb	enzenepropana	I	
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene)			
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-	3-(p-isopropylph	nenyl)propionald	lehyde	
68737-61-1 Dimethylt	272-113-5 etrahydro Benza	0.1 - 1.0 % aldehyde	H227; H303; H313; H315; H317; H401; H411	12, 15, 31



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
6485-40-1 <i>I-Carvone</i>	229-352-5	0.1 - 1.0 %	H227; H313; H317; H401	11, 15	
106-25-2 <i>Nerol</i>	203-378-7	0.1 - 1.0 %	H303; H315; H317; H318; H401	15	
112-54-9 <i>Lauric ald</i>	203-983-6 ehyde	0.1 - 1.0 %	H315; H317; H319		
91-64-5 Coumarin	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.75

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"

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



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Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and deaning 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 plastic and 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

128-37-0 Butylated hydroxytoluene 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: Conforms to Standard

Odor: Conforms to Standard

Color: Colorless to Yellow Tint (G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

>200 F (93.33 C)



http://www.candlesandsupplies.net

Quakertown, PA 18951 USA

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Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@ 20C): 0.025 %VOC: 1.5101 Specific Gravity @ 25 C: 0.9280 Density @ 25 C: 0.9250 Refractive Index @ 20C: 1.4620 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: 3,922.96) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,876.81) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 62.82) 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

Not classified - the classification criteria are not met Germ cell mutagenicity Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Suspected of damaging fertility or the unborn child 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 Aspiration hazard Not classified - the classification criteria are not met



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12 Ecological Information

121 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 Mbbility 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.

14. Transport Information

Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road/Rail)		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are listed or exempt

40CFR(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:

123-35-3(NF 204-622-5 0.01 - 0.1%

beta-Myrcene (NFS)

Canadian Regulations:



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DSL/NDSL

99.85% of the components are listed or exempt.

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

Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.33) Skin Corrosion/Irritation, Category 2
 (18.00) Sensitization, Skin, Category 1A
 (2.26) Eye Damage/Eye Irritation, Category 2A
 (1.50) Reproductive Toxicology, Category 2

(2.19) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: info@candlesandsupplies.com

Remarks

This safety data sheet is based on the properties of the material known to Candles and Supplies 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 Candles and Supplies holds no responsibility. This document is not intended for quality assurance purposes.