

SDS v1 GHS / OSHA

Revised Date: 2021-01-29 00:00

Product: Cococut Lime Verbena BBW Type

Product#: **5019814** Page 1 of 8

SKU#: **US-143** Print Date: 2022-02-02

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

1.1 Product identifier

Piscataway, NJ 08854 USA (800) 542-7662 FAX 732-393-7379 http://www.agilexfragrances.com

Trade Name: Cococut Lime Verbena BBW Type

Product/Sales No: 5019814

UFI#

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: Agilex Fragrances

140 Centennial Ave

Piscataway, NJ 08854 USA (800) 542-7662 FAX 732-393-7379 http://www.agilexfragrances.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

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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

Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Reproductive Toxicology, 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)

Flammable Liquids, Category 4 H227: Combustible liquid

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Reproductive Toxicology, 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 [] ACGIH [] IARC [X] NTP [] OSHA []

2.2 Label elements



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Piscataway, NJ 08854 USA

Hazard pictograms







Signal Word: Danger

Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H360	May damage fertility or the unborn child
H400	Very Toxic to aquatic life

Collect Spillage

Precautionary Statements

Prevention:

H411

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

Toxic to aquatic life with long lasting effects

Response:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
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
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
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 **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	20 - 30 %	H302; H313; H400; H411				
Benzyl Benzoate							
5989-27-5	227-813-5	20 - 30 %	H226; H304; H315; H317; H400; H412				
Limonene							
1222-05-5	214-946-9	10 - 20 %	H316; H400; H410				
Hexameth	ylindanopyran						
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411				
Hexyl cinn	Hexyl cinnamal						
24851-98-7	246-495-9	5 - 10 %	H402				
Methyldihy	Methyldihydrojasmonate						
115-95-7	204-116-4	2 - 5 %	H227; H315; H317; H320; H402				
Linalyl Ace	etate						
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H360; H401;				
Butylphen	yl Methylpropiona	al	H412				
104-61-0	203-219-1	2 - 5 %	H316				
•	onalactone						
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402				
Linalool							
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412				
Benzyl Sa	licylate						
65113-99-7	265-453-0	2 - 5 %	H316; H319; H401; H411				
	Pentamethylcyclopent-3-ene-butanol						
1205-17-0	214-881-6	2 - 5 %	H303; H317; H361; H401; H411				
a-Methyl-1	,3-benzodioxole		/de				
99-85-4	202-794-6	1 - 2 %	H226; H303; H304; H316				
gamma-Te	•						
127-91-3	204-872-5	1 - 2 %	H226; H304; H315; H317; H400; H410				
beta Piner							
80-56-8	201-291-9	1 - 2 %	H226; H302; H304; H315; H317; H400;				
pinene			H410				
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402				
Coumarin							
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402				
Eucalypto							
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401				
Citral							



Ingredient

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EC# Conc.

Range GHS Classification

2705-87-5 220-292-5 0.1 - 1.0 % H302; H312; H317; H332; H400; H410

Allyl cyclohexylpropionate

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) = 27.83

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

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 Limits:

Component

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

 80-56-8
 pinene
 20

 127-91-3
 beta Pinene
 20

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: Nearly Colorless to Yellow Tint (G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

142 F (61.11 C)



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

Vapor Pressure (mmHg@20 C): 0.3205 %VOC: 28.59 Specific Gravity @ 25 C: 0.9650 Density (g/mL) @ 25 C: 0.9620 Refractive Index @ 20 C: 1.5080 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: 2700.0135) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3184.8849) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 51.5510) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Not classified - the classification criteria are not met Serious eye damage / 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

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 May be fatal if swallowed and enters airways



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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 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	l - Not Dangerou	s 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)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		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 the following components:

1222-05-5 214-946-9 10 - 20 % Hexamethylindanopyran

U.S. State Regulations



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This product contains the following components:

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California Proposition 65 Warning

123-35-3(NF 204-622-5 0.1 - 1.0 %

beta-Myrcene (Natural Source)

Canadian Regulations

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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
H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

H320 : Causes eye irritation H332 : Harmful if inhaled H361 : Suspected of damaging fertility or the unborn child 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 (96.39) Acute Toxicity Inhalation, Category 5 (74.28) Aquatic Chronic Toxicity, Category 3 (22.75) Sensitization, Skin, Category 1B (10.00) Reproductive Toxicology, Category 1B (7.31) Aquatic Chronic Toxicity, Category 2 (6.50) Skin Corrosion/Irritation, Category 3 (3.87) Skin Corrosion/Irritation, Category 2 (3.61) Sensitization, Skin, Category 1 (3.61) Sensitization, Skin, Category 1A (3.20) Aquatic Chronic Toxicity, Category 4 (2.81) Aquatic Acute Toxicity, Category 1 (2.78) Aspiration Hazard, Category 1 (1.85) Acute Toxicity Oral, Category 5 (1.57) Acute Toxicity Dermal, Category 5

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: RegAffairs@Agilexfragrances.com

Remarks

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