

Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 41825.422816.452120

Page 1 of 7 7-22-2020

2815 Baker Ave, STE 105 Everett, WA 98201 866-907-2668 https://cierracandles.com

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

1.1 Product identifier

Trade Name: White Tea & Ginger

SKU: AMB

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

Supplier: Cierra Candles

2815 Baker Ave, STE 105

Everett, WA 98201 866-907-2668

1.4 Emergency telephone number

(866)-907-2668 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 866-907-2668 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 and (EC) No 1272/2008 (CLP)

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 1 H318: Causes serious eye damage Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Germ Cell Mutagenicity, Category 2 H341: Suspected of causing genetic defects

Carcinogenicity, Category 1B H350: May cause cancer

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate

15: May cause

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs

Reproductive/Developmental 39 : Causes reproductive/developmental Sensitization/Allergic Response 31 : May cause allergic skin reaction.

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

gastrointestinal tract, respiratory tract

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 (REGULATION (EC) No 1272/2008)

Hazard pictograms









Signal Word: Danger

Hazard statments

H227 Combustible liquid

H303 May be harmful if swallowed

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage H333 May be harmful if inhaled

H341 Suspected of causing genetic defects

H350 May cause cancer

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
P310 Immediately call a POISON CENTER or doctor/physician
P312 Call a POISON CENTER or doctor/physician if you feel unwell

P313 Get medical advice/attention

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 Collect Spillage

2.30ther Hazardsno

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	OSHA Classification				
24851-98-7	246-495-9	20 - 30 %	H402					
Methyldih	ydrojasmonate							
84-66-2	201-550-6	10 - 20 %	H316; H402					
Diethyl ph								
115-95-7	204-116-4	10 - 20 %	H227; H315; H319; H401; H402					
Linalyl acetate								
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402	12, 26				
Linalool								
123-11-5	204-602-6	5 - 10 %	H303; H402	11, 15				
Anisaldehyde								
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15				
•	namaldehyde							
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31				
Citrus Limon Peel Oil Terpenes								
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31				
	antium var. dulci							
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31				
Tetramethyl Acetyloctahydronaphthalenes								
106-24-1	203-377-1	1 - 2 %	H303; H315; H317; H318; H402	11, 15, 31				
Geraniol								
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15				
Hexamethylindanopyran								
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39				
beta-lonone								
103-45-7	203-113-5	1 - 2 %	H303; H318	15, 26				
Phenethyl acetate								
5392-40-5 Citral	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26				
8008-45-5	282-013-3	1 - 2 %	H226; H304; H315; H317; H341; H350;	11, 15				
	fragrans (Nutme		H400; H410	11, 10				
68737-61-1	272-113-5	1 - 2 %	H227; H303; H313; H315; H317; H401;	12, 15, 31				
	etrahydro Benza		H411	, .0, 0 .				
23696-85-7	245-833-2	0.1 - 1.0 %	H316; H317; H401; H411	31				
			buten-1-one (Damascenone)					

1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone)

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 9.28

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

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:

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.

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

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1482

 %VOC:
 11.3207

 Specific Gravity @ 25 C:
 0.9730

 Density @ 25 C:
 0.9700

 Refractive Index @ 20 C:
 1.4830

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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: 4,430.66) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,156.47) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 23.53) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye damage

Respiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity Suspected of causing genetic defects

Carcinogenicity May cause cancer

Reproductive toxicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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.

14. Transport Information

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

84-66-2 201-550-6 10 - 20 % Diethyl phthalate

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 0.01 - 0.1% Safrole (NFS) 93-15-2 202-223-0 <= 65 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(3.83) Skin Corrosion/Irritation, Category 2 (1.50) Sensitization, Skin, Category 1A

(1.13) Eye Damage/Eye Irritation, Category 1 (1.30) Germ Cell Mutagenicity, Category 2



(6.16) Aquatic Chronic Toxicity, Category 2