

# **Safety Data Sheet**

SDS Type: GHS / OSHA

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

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

#### 1.1 Product identifier

Trade Name: Farm House Cider

### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

### 1.3 Details of the manufacturer/supplier of the saftey data sheet

**Supplier:** Cierra Candles

2815 Baker Ave, STE 105 Everett, WA 98201 866-907-2668

### Emergency telephone number

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

+1 866-907-2668 International

# 2. Hazards Identification

Acute Inhalation

#### 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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid
Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

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 Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

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 10 : May be harmful if absorbed through the skin.

12: Causes moderate skin irritation.

16: Causes eye irritation.

19 : May cause photo-induced skin irritation.23 : May cause respiratory tract irritation.

25: Inhalation at high levels may cause: difficulty in breathing.

Acute Oral 2 : Harmful if swallowed

4 : Harmful if swallowed, can enter lungs and cause damage

Genotoxicity 36 : Suspected of causing genetic defects

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, liver, thymus

gland, stomach, testes, brain, nasal cavity.

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

Carcinogenicity







# Signal Word: Danger, Warning

# **Hazard statments**

H2	27	Combustible liquid
Н3	02	Harmful if swallowed
Н3	13	May be harmful in contact with skin
Н3	15	Causes skin irritation
Н3	17	May cause an allergic skin reaction
Н3	19	Causes serious eye irritation
Н3	33	May be harmful if inhaled
НЗ	50	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
P270	Do not eat, drink or smoke when using this product
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:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
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
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
	P302 + P352 P304 + P312 P305 + P351 + P338 P308 + P313 P333 + P313 P337 + P313 P362

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		
104-55-2	203-213-9	20 - 30 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36		
Cinnamal						
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3		
Benzyl Be	nzoate					
105-53-3	203-305-9	10 - 20 %	H227; H316; H319			
Diethyl ma	alonate					
100-52-7	202-860-4	5 - 10 %	H227; H302; H316; H319; H332; H335;	10, 11, 15, 23, 25, 26, 3, 31, 36,		
Benzaldel	hyde		H401	39		
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2		
2-t-Butyley	2-t-Butylcyclohexyl acetate					
85-91-6	201-642-6	5 - 10 %	H227; H303; H316	11, 19		
Methyl N-	methylanthranila	ate				
77-83-8	201-061-8	2 - 5 %	H317; H401; H402; H411	11, 15		
Ethyl metl	hylphenylglycida	ite				
104-67-6	203-225-4	2 - 5 %	H316; H401; H402; H412	11		
gamma-U	ndecalactone					
8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4		
Eugenia c	aryophyllus (Clo	ove) leaf oil				
6413-10-1	229-114-0	2 - 5 %	H227; H316	11		
Ethyl 2-m	ethyl-1,3-dioxola	ane-2-acetate (F	Fructone)			
142-19-8	205-527-1	2 - 5 %	H227; H301; H311; H316; H331; H400;	11, 15, 3		
Allyl hepta	anoate		H412			
5471-51-2	226-806-4	2 - 5 %	H302	2		
4-(p-Hydro	oxyphenyl)-2-bu	tanone (p-Hydro	xybenzyl acetone)			
8015-91-6	283-479-0	0.1 - 1.0 %	H227; H303; H313; H316; H319; H341;	11, 15, 31		
Cinnamomum Zeylanicum (Cinnamon Leaf ரி),5%t!H401; H412						
Can Continue 16 for full tout of CLIC algorities and as						

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.68

### 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:** 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.

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Greenish Yellow to Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

186 F (85.56 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.1953

 %VOC:
 27.64

 Specific Gravity @ 25 C:
 1.0450

 Density @ 25 C:
 1.0420

 Refractive Index @ 20 C:
 1.5300

 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: 1,935.66) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,003.51) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 20.52) 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 May cause cancer

Reproductive toxicity

Specific target organ toxicity - single exposure

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Specific target organ toxicity - repeated exposure

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 NO components of concern.

**U.S. State Regulations:** 

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 <= 85 ppm Safrole (NFS)

93-15-2 202-223-0 <= 36 ppm Methyl Eugenol (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

H227 : Combustible liquid	H301 : Toxic if swallowed
H302 : Harmful if swallowed	H303 : May be harmful if swallowed
H304 : May be fatal if swallowed and enters airways	H311 : Toxic in contact with skin
H312 : Harmful in contact with skin	H313 · May be harmful in contact with

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H313 : May be harmful in contact with skin

H315 : Causes skin irritation
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

H331 : Toxic if inhaled H332 : Harmful if inhaled

H335 : May cause respiratory irritation H341 : Suspected of causing genetic defects

H350 : May cause cancer H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H411 : Toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting effects

## **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.81) Skin Corrosion/Irritation, Category 2 (268.00) Sensitization, Skin, Category 1A (5.30) Eye Damage/Eye Irritation, Category 2A (7.10) Carcinogenicity, Category 1B

(1.51) Aquatic Chronic Toxicity, Category 2

#### Remarks

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