

SDS Type: GHS / OSHA

DOC ID: 41825.422816.452120

6-14-2022

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: Fresh Cut Roses

## 1.2 Relevant indentified product use

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

1.1 Details of the manufacturer/supplier of the safety data sheet

Supplier: Cierra Candle and Soap Supply

2815 Baker Ave, STE 105

Everett, WA 98201 866-907-2668

### 1.2 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

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed Acute Toxicity Dermal, Category 4 H312 : Harmful in contact with skin

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

Sensitization, Skin, Category 1B 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

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

Acute Toxicity Dermal, Category 4 H312 : Harmful in contact with skin Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1B H317 : May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation

#### 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: Warning

#### **Hazard statments**

H227 Combustible liquid

H303 May be harmful if swallowed
H312 Harmful in contact with skin

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation H333 May be harmful if inhaled

H411 Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### Prevention:

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

#### 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

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

#### 2.3Other 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# Conc.

Ingredient EC# Range GHS Classification



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CAS# Ingredient	EC#	Conc. Range	GHS Classification			
60-12-8	200-456-2	20 - 30 %	H302; H313; H316; H319			
phenethyl alcohol						
88-41-5	201-828-7	20 - 30 %	H227; H303; H316; H401; H411			
2-t-Butylcyclohexyl acetate						
100-79-8	202-888-7	5 - 10 %	H227; H319			
Isopropylia	leneglycerol					
141-97-9	205-516-1	5 - 10 %	H227			
Ethyl acetoacetate						
105-53-3	203-305-9	5 - 10 %	H227; H319; H402			
Diethyl malonate						
106-22-9	203-375-0	5 - 10 %	H303; H313; H315; H317; H319; H401			
Citronellol						
14901-07-6	238-969-9	5 - 10 %	H303; H401; H411			
Ionone						
1335-66-6	215-638-7	5 - 10 %	H227; H303; H317; H319; H401; H412			
IsoCycloCitral						
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H412			
Limonene						
10094-34-5	233-221-8	2 - 5 %	H401; H411			
Dimethyl Phenethyl Butyrate						
3681-71-8	222-960-1	1 - 2 %	H315			
Hexenyl Acetate						
491-07-6	207-727-4	0.1 - 1.0 %	H227; H303; H315; H317; H402			
d,l-Isomenthone						
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) = 5.00

### 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



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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 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



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**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(G0) - Yellow Tint(G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Melting Point:

Not determined

Flashpoint (CCCFP):

173 F (78.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1904

 %VOC:
 28.00

 Specific Gravity @ 25 C:
 0.9720

 Density (g/mL) @ 25 C:
 0.9690

 Refractive Index @ 20 C:
 1.4730

 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"

(LD50: 3765.1515) May be harmful if swallowed



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Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 1911.3680) Harmful in contact with skin Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 33.7506) 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

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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## 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

Marine Pollutant Yes. Ingredient of greatest environmental impact: 88-41-5: (20 - 30 %): 2-t-Butylcyclohexyl acetate

Regulator Class Pack Group Sub Risk UN-nr.

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

Chemicals NOI

ADR/RID (International Road/Rail)



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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 NO components of concern.

**U.S. State Regulations** 

California Proposition 65 Warning

**Canadian Regulations** 

No Warning required

**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

H304 : May be fatal if swallowed and enters airways H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation H319 : Causes serious eye irritation

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

H402 : Harmful to aquatic life H412 : Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(148.15) Acute Toxicity Inhalation, Category 5 (12.46) Aquatic Chronic Toxicity, Category 3

(5.99) Skin Corrosion/Irritation, Category 3 (5.82) Sensitization, Skin, Category 1B

(5.38) Eye Damage/Eye Irritation, Category 2 (5.38) Eye Damage/Eye Irritation, Category 2A

(1.62) Aquatic Chronic Toxicity, Category 4 (1.33) Acute Toxicity Oral, Category 5

(Many Manuel Charles) Carried Control (Many Manuel Charles)

(1.26) Skin Corrosion/Irritation, Category 2 (1.20) Aquatic Chronic Toxicity, Category 2 (1.05) Acute Toxicity Dermal, Category 4

### 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 Supply holds no responsibility. This document is not intended for quality assurance purposes.