

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

Product identifier 1.1

Trade Name: Black Raspberry Vanilla

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

Manufacturer: Cierra Candles

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

Emergency telephone number

2 (866)-907-2668 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

3 +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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

H313: May be harmful in contact with skin Acute Toxicity Dermal, Category 5

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

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 4 H332: Harmful if inhaled

Aquatic Chronic Toxicity, Category 1 H410: Very 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 skin irritation. 15: May cause eye irritation.

2: Harmful if swallowed

Acute Oral

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. 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





H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H332	Harmful if inhaled
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

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P235	Keep cool
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response

sponse:	
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312 + P340	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Remove victim to fresh air and keep at rest in a position comfortable for breathing
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	Collect Spillage

2.3Other 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
84-66-2	201-550-6	30 - 40 %	H316; H402	
Diethyl ph	thalate			

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification			
1222-05-5	214-946-9	30 - 40 %	H316; H400; H410	11, 15			
Hexameth	ylindanopyran						
24851-98-7	246-495-9	10 - 20 %	H316; H402				
Methyldih	ydrojasmonate						
5471-51-2	226-806-4	5 - 10 %	H302	2			
4-(p-Hydro	oxyphenyl)-2-but	anone (p-Hydro	kybenzyl acetone)				
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402				
Linalyl ace	etate						
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31			
Lemon oil	terpenes						
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H319; H402	12, 26			
Linalool							
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39			
beta-lonor	пе						
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31			
Citrus aura	Citrus aurantium var. dulcis						
77-83-8	201-061-8	1 - 2 %	H317; H401; H402; H411	11, 15			
Ethyl methylphenylglycidate							
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31			
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)							
80-54-6	201-289-8	0.1 - 1.0 %	H302; H315; H361; H401; H411	11, 15, 26, 28, 3, 31, 39			
Butylphenyl Methylpropional							
23696-85-7	245-833-2	0.1 - 1.0 %	H316; H317; H401; H411	31			
1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone)							
0 0	C f = f l	NIO -1:6:4:-					

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 4.54

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

 TWA ppm
 STEL ppm
 TWA ppm
 STEL ppm

84-66-2 Diethyl phthalate 5

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 Pale Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

175 F (79.44 C)

Auto flammability:

Not determined

Not determined

Not determined

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2319

 %VOC:
 6.0922

 Specific Gravity @ 25 C:
 1.0150

 Density @ 25 C:
 1.0120

 Refractive Index @ 20 C:
 1.5000

 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: 4,683.10) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,104.94) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 10.21) Harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Not classified - the classification criteria are not met Serious eye damage / irritation Not classified - the classification criteria are not met Respiratory sensitization 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 Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Specific target organ toxicity - single exposure Not classified - the classification criteria are not met Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met **Aspiration hazard** 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

Very 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		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International Roa	d/Rail)				
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 Substance, 9 III UN3082 Liquid, n.o.s.

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 30 - 40 % Diethyl phthalate

U.S. State Regulations:

California Proposition 65 Warning No Warning required

Canadian Regulations:

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

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed H303 : May be harmful if swallowed

H304 : May be fatal if swallowed and enters airways H315 : Causes skin irritation

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H318 : Causes serious eye damage H319 : Causes serious eye irritation

H361 : Suspected of damaging fertility or the unborn child H400 : Very Toxic to aquatic life

H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H411 : Toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.03) Skin Corrosion/Irritation, Category 2 (3.00) Sensitization, Skin, Category 1A

(1.42) Aquatic Chronic Toxicity, Category 1

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.