

Product: Black Apple

Product#: **5401901**

SDS v1 GHS / OSHA

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

1.1 Product identifier

Trade Name: Black Apple Product/Sales No: 5401901

UFI#

1.2 Relevant indentified product use

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

1.3 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

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

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

Skin Corrosion/Irritation, Category 3 H316 : Causes mild skin irritation

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

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)

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

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





Signal Word: Warning Hazard statements



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May be harmful if swallowed
May be harmful in contact with skin
Causes mild skin irritation
May cause an allergic skin reaction
May be harmful if inhaled
Toxic to aquatic life with long lasting effects

Prevention:

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
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
P363 Wash contaminated clothing before reuse
P391 Collect Spillage

2.3 Other 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# Ingredient	EC#	Conc. Range	GHS Classification				
	120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411				
Benzyl Benzoate								
	101-39-3	202-938-8	5 - 10 %	H303; H317; H401				
alpha-Methylcinnamaldehyde								
	105-95-3	203-347-8	5 - 10 %	H401				
	Ethylene brassylate							
	97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401				
	Eugenol							
	88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411				
2-t-Butylcyclohexyl acetate								
	24851-98-7	246-495-9	1 - 2 %	H402				
Methyldihydrojasmonate								
	104-55-2	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401;				
	Cinnamal			H412				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
91-64-5	202-086-7	1 - 2 %	H301; H317; H402
Coumarin			
19870-74-7	243-384-7	0.1 - 1.0 %	H317; H400; H410
Cedrol me	ethyl ether		
70788-30-6	274-892-7	0.1 - 1.0 %	H315; H317; H411
Trimethyl-	propylcyclohex	anepropanol	
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Linalool			
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402
Linalyl Ac	etate		
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412
Cyclamer	Aldehyde		
107-75-5	203-518-7	0.1 - 1.0 %	H317; H319; H402
Hydroxyc	itronellal		
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
Limonene	•		
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;
Dimethyltetrahydro Benzaldehyde			H411
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402
Geraniol			
See Section 1	6 for full text of	GHS classification	on codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.36

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"



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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

3.2 Exposure controls - i crsonal 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.



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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: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.0084 **%VOC:** 1.00

Specific Gravity @ 25 C: Not determined

Density (g/mL) @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

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: 3024.1666) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4376.0570) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 127.7173) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

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Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitizationNot 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

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 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

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 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 :

120-51-4: (10 - 20 %): Benzyl Benzoate

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)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

IATA (Air Cargo)



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Environmentally Hazardous 9 III UN3082
Substance, Liquid, n.o.s.

IMDG (Sea)

Environmentally Hazardous 9 III UN3082
Substance, 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 NO components of concern.

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 <= 8 ppm Safrole (Natural Source)

123-35-3(NF 204-622-5 <= 1 ppm beta-Myrcene (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt.

16. Other Information

H226: Flammable liquid and vapour

GHS H-Statements referred to under section 3 and not listed in section 2

H301 : Toxic if swallowed
H304 : May be fatal if swallowed and enters airways
H315 : Causes skin irritation
H318 : Causes serious eye damage
H319 : Causes serious eye irritation
H310 : Very Toxic to aquatic life
H401 : Toxic to aquatic life with long lasting effects
H312 : Harmful in contact with skin
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H402 : Harmful to aquatic life
H412 : Harmful to aquatic life with long lasting effects

H227: Combustible liquid

Total Fractional Values

(TFV) Risk (TFV) Risk

(39.15) Acute Toxicity Inhalation, Category 5(13.66) Sensitization, Skin, Category 1A(11.67) Aquatic Chronic Toxicity, Category 3(7.40) Sensitization, Skin, Category 1B(1.65) Acute Toxicity Oral, Category 5(1.16) Aquatic Chronic Toxicity, Category 2

(1.14) Acute Toxicity Dermal, Category 5 (1.11) Skin Corrosion/Irritation, Category 3

(1.01) Eye Damage/Eye Irritation, Category 2

Department issuing data sheet: Regulatory Affairs Group



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Remarks

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