SDS v1 GHS / OSHA

Revised Date: 2023-02-07 00:00

Product: **Cardamom Gingerbread** Product#: 5390141

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1. Identification of the substance/mixture and of the company/undertaking Product identifier 1.1 Trade Name: Cardamom Gingerbread Product/Sales No: 5390141 1.2UFI# Relevant indentified product use 1.3 Intended use: Compound used in customer substance/mixture/product 1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. **Hazards Identification**

Classification of the substance or mixture 2.1

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
	Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
	Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
	Aquatic Acute Toxicity, Category 2	H401 : Toxic to aquatic life
Clas	ssification OSHA (Provisions 1910.1200 of title	29)
	Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction

C

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 statements	
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H401	Toxic to aquatic life
Precautionary Statements	
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
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
P363	Wash contaminated clothing before reuse
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		
100-79-8	202-888-7	5 - 10 %	H319		
Isopropylid	eneglycerol				
91-64-5	202-086-7	5 - 10 %	H301; H317; H402		
Coumarin					
101-39-3	202-938-8	5 - 10 %	H303; H317; H401		
alpha-Meth	alpha-Methylcinnamaldehyde				
24851-98-7	246-495-9	2 - 5 %	H402		
Methyldihydrojasmonate					

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401
Eugenol			
105-95-3	203-347-8	2 - 5 %	H401
Ethylene l	orassylate		
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319
phenethyl	alcohol		
104-55-2 Cinnamal	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401; H412
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411
Benzyl Be			
107-75-5	203-518-7	1 - 2 %	H317; H319; H402
Hydroxyci	tronellal		
142-19-8	205-527-1	1 - 2 %	H227; H301; H311; H400; H412
Allyl hepta	anoate		
4940-11-8	225-582-5	1 - 2 %	H302; H401
Ethyl Malt	ol		
105-21-5	203-279-9	1 - 2 %	H315; H402
gamma-H	eptalactone		
1885-38-7	217-552-5	1 - 2 %	H301; H312; H316; H317; H332; H402
Cinnamyl	nitrile		
120-57-0	204-409-7	0.1 - 1.0 %	H303; H317; H401
Heliotropii	าย		
63314-79-4	429-900-5	0.1 - 1.0 %	H317; H400; H412
5-Cyclope	entadecen-1-one	e, 3-methyl-	
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Linalool			
80-71-7	201-303-2	0.1 - 1.0 %	H302; H317; H402
Methylcyc	lopentenolone		
103-26-4	203-093-8	0.1 - 1.0 %	H303; H317
Methyl cin	namate		
11031-45-1	234-262-4	0.1 - 1.0 %	H315; H317
Santalol			
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) = 0.02

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.

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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 ar	nd 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
	Refer to Section 2.2 "Response" Ires
 Fire-Fighting measurements 5.1 Extinguishing media 	Ires
5. Fire-Fighting measu	·
 Fire-Fighting measurements 5.1 Extinguishing media 	Ires
5. Fire-Fighting measu 5.1 Extinguishing media Suitable: Unsuitable	Jres Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material
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 5. Fire-Fighting measurement 5.1 Extinguishing media Suitable: Unsuitable 5.2 Special hazards arising from 	ures Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material the substance or mixture

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

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3. 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 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:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0196
%VOC:	1.22
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	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis

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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: 2413.9756) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 2402.9029) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 68.7287) May be harmful if inhaled
Skin corrosion / irritation	Causes mild 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	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

Acute acquatic toxicity	Toxic to aquatic life			
Chronic acquatic toxicity	Not classified - the classification criteria are not met			
Toxicity Data on soil	no data available			
Toxicity on other organisms	no data available			
12.2 Persistence and degradability	no data available			
12.3 Bioaccumulative potential	no data available			
12.4 Mobility in soil	no data available			
12.5 Other adverse effects	no 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.

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14. Transport Information

Marine Pollutant No				
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)	Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI				
IATA (Air Cargo)	Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI				
IMDG (Sea)	Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI				

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) U.S. State Regulations	This product contains NO components of concern.
California Proposition 65 Warning 123-35-3(NF 204-622-5 <= 12 ppm Canadian Regulations	This product contains the following components: beta-Myrcene (Natural Source)
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

H227 : Combustible liquid	H301 : Toxic if swallowed
H302 : Harmful if swallowed	H311 : Toxic in contact with skin
H312 : Harmful in contact with skin	H315 : Causes skin irritation
H317 : May cause an allergic skin reaction	H319 : Causes serious eye irritation
H332 : Harmful if inhaled	H400 : Very 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
(72.75) Acute Toxicity Inhalation, Category 5	(19.98) Aquatic Acute Toxicity, Category 3
(18.00) Sensitization, Skin, Category 1A	(5.20) Sensitization, Skin, Category 1B
(5.00) Sensitization, Skin, Category 1	(2.08) Acute Toxicity Dermal, Category 5
(2.08) Eye Damage/Eye Irritation, Category 2	(2.08) Eye Damage/Eye Irritation, Category 2A
(2.07) Acute Toxicity Oral, Category 5	(1.94) Aquatic Acute Toxicity, Category 2
(1.33) Skin Corrosion/Irritation, Category 3	

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Department issuing data sheet: Department E-mail address: Regulatory Affairs Group RegAffairs@Agilexfragrances.com

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.