

Revised Date: 2019-01-10 00:00

Product: GINGERBREAD

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Web: www.lonestarcandlesupply.com Page 1 of 7 Print Date: 2019-10-08 14:31

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

1.1 Product identifier

Trade Name: GINGERBREAD

1.2 Relevant indentified product use

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

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

Supplier:

Lone Star Candle Supply, Inc. 5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Web: www.lonestarcandlesupply.com

1.4 Emergency telephone number

1 (817) 741-0876 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

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 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 Acute Toxicity, Category 2	H401 : Toxic to aquatic life
Aquatic Chronic Toxicity, Category 3	H412 : Harmful to aquatic life with long lasting effects
Classification OSHA (Provisions 1910.1200 o	of title 29)
Not considered Hazardous	Based on available data, classification & labeling was not considered necessary

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 (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning



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Hazard statments	
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
H412	Harmful to aquatic life with long lasting effects

Product:

GINGERBREAD

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
P333 + P313	If skin irritation or a rash occurs: 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
84-66-2	201-550-6	70 - 80 %	H316; H402
Diethyl pht	halate		
121-32-4	204-464-7	2 - 5 %	H303; H320; H402
3-Ethoxy-4	-hydroxybenzald	lehyde	
121-33-5	204-465-2	2 - 5 %	H303; H319
vanillin			
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H410
Limonene			
97-53-0	202-589-1	1 - 2 %	H303; H316; H317; H319; H401
Eugenol			
91-64-5	202-086-7	1 - 2 %	H302; H317; H402
Coumarin			



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Page 3 of 7 5800 Park Vista Circle Keller, TX 76244 Print Date: 2019-10-08 14:31 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Web: www.lonestarcandlesupply.com Conc. CAS# EC# **GHS Classification** Range Ingredient 104-55-2 203-213-9 1 - 2 % H303; H312; H315; H317; H319; H401 Cinnamal 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) = 2.36 4. **First Aid Measures** Description of first aid measures 4.1 Remove from exposure site to fresh air and keep at rest. Inhalation: 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 Refer to Section 2.2 "Hazard Statements" Risks: 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



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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. Exp 8.1 Control para	osure Controls/Personal Protection				
Exposure Li Component		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA 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:	Liquid
Odor:	Conforms to Standard
Color:	Yellow (G4-G6)
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



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eb: www.lonestarcandlesupply.com	
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0239
%VOC:	0.02
Specific Gravity @ 25 C:	1.1080
Density @ 25 C:	1.1050
Refractive Index @ 20 C:	1.5130
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
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 - Dermal - (Rabbit) mg/kg(LD50: 4799.7658) May be harmful in contact with skinAcute toxicity - Inhalation - (Rat) mg/L/4hr(LD50: 22.2236) May be harmful if inhaledSkin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationCauses serious eye irritationRespiratory sensitizationNot classified - the classification criteria are not metSkin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metApprintion hazardNot classified - the classification criteria are not met	Acute toxicity - Oral - (Rat) mg/kg	Not classified - the classification criteria are not met
Skin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationCauses serious eye irritationRespiratory sensitizationNot classified - the classification criteria are not metSkin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metNot classified - the classification criteria are not metNot classified - the classification criteria are not met	Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4799.7658) May be harmful in contact with skin
Serious eye damage / irritationCauses serious eye irritationRespiratory sensitizationNot classified - the classification criteria are not metSkin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metNot classified - the classification criteria are not metNot classified - the classification criteria are not met	Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 22.2236) May be harmful if inhaled
Respiratory sensitizationNot classified - the classification criteria are not metSkin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metNot classified - the classification criteria are not metNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Skin corrosion / irritation	May be harmful if inhaled
Skin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Serious eye damage / irritation	Causes serious eye irritation
Germ cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not metNot classified - the classification criteria are not metNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Respiratory sensitization	Not classified - the classification criteria are not met
CarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not metNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Skin sensitization	May cause an allergic skin reaction
Reproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Germ cell mutagenicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Carcinogenicity	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure 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
Aspiration hazard 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



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12. Ecological Information	
12.1 Toxicity	
Acute acquatic toxicity	Toxic to aquatic life
Chronic acquatic toxicity	Harmful 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 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.

14. Transport Information

Marine Pollutant No				
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regula	ted - Not Dangerou	s Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)	Not Regula	ted - Not Dangerou	s Goods	
Chemicals NOI				
IATA (Air Cargo)	Not Regula	ted - Not Dangerou	s Goods	
Chemicals NOI				
IMDG (Sea)	Not Regula	ted - 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) 84-66-2 All components of the substance/mixture are listed or exempt 84-66-2 201-550-6 70 - 80 % Diethyl phthalate Diethyl phthalate U.S. State Regulations This product contains the following components: 123-35-3(NF 204-622-5 0.01 - 0.1%



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Canadian Regulations

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 H303 : May be harmful if swallowed
- H312 : Harmful in contact with skin
- H317 : May cause an allergic skin reaction
- H320 : Causes eye irritation
- H402 : Harmful to aquatic life

Total Fractional Values

(TFV) Risk
(224.99) Acute Toxicity Inhalation, Category 5
(9.66) Aquatic Chronic Toxicity, Category 3
(2.31) Sensitization, Skin, Category 1B
(1.24) Eye Damage/Eye Irritation, Category 2

H302 : Harmful if swallowed
H304 : May be fatal if swallowed and enters airways
H315 : Causes skin irritation
H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H410 : Very toxic to aquatic life with long lasting effects
(TFV) Risk
(14.00) Sensitization, Skin, Category 1A

- (8.47) Skin Corrosion/Irritation, Category 3
- (1.43) Aquatic Acute Toxicity, Category 2
- (1.04) Acute Toxicity Dermal, Category 5

Department issuing data sheet:

Department E-mail address:

Remarks

This safety data sheet is based on the properties of the material known to Lone Star Candle Supply, Inc.[™] 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 Lone Star Candle Supply, Inc.[™] holds no responsibility. This document is not intended for quality assurance purposes.