

Product: **Butterscotch**5800 Park Vista Circle  
Keller, TX 76244  
Ph#1 (800) 929-9425  
F#1 (817) 741-0879  
Web: www.lonestarcandlesupply.com

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

### 1.1 Product identifier

Trade Name: Butterscotch

### 1.2 Relevant identified 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 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 4	H332 : Harmful if inhaled
Aquatic Chronic Toxicity, Category 3	H412 : Harmful to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Acute Toxicity Inhalation, Category 4	H332 : Harmful if inhaled

#### 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





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**Signal Word: Warning**

**Hazard statements**

- H313 May be 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
- H412 Harmful to aquatic life with long lasting effects

**Precautionary Statements**

**Prevention:**

- 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:**

- 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
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
- 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

**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 <i>Diethyl phthalate</i>	201-550-6	40 - 50 %	H316; H402
8050-15-5 <i>Methyl ester of rosin (partially hydrogenated)</i>	232-476-2	40 - 50 %	H402; H412
121-32-4 <i>3-Ethoxy-4-hydroxybenzaldehyde</i>	204-464-7	2 - 5 %	H303; H320; H402
107-92-6 <i>Butyric acid</i>	203-532-3	2 - 5 %	H227; H302; H314; H318; H402



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CAS# Ingredient	EC#	Conc. Range	GHS Classification
91-64-5 Coumarin	202-086-7	1 - 2 %	H302; H317; H402

See Section 16 for full text of GHS classification codes

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

Total Hydrocarbon Content (% w/w) = 0.00

## 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

- 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. Exposure Controls/Personal Protection**

**8.1 Control parameters**

**Exposure Limits:**

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**

<b>Appearance:</b>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Yellow (G4-7)
<b>Viscosity:</b>	Liquid
<b>Freezing Point:</b>	Not determined
<b>Boiling Point:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	>200 F (93.33 C)
<b>Auto flammability:</b>	Not determined

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<b>Explosive Properties:</b>	None Expected
<b>Oxidizing properties:</b>	None Expected
<b>Vapor Pressure (mmHg@20 C):</b>	0.9529
<b>%VOC:</b>	0.95
<b>Specific Gravity @ 25 C:</b>	1.0690
<b>Density @ 25 C:</b>	1.0660
<b>Refractive Index @ 20 C:</b>	1.5070
<b>Soluble in:</b>	Not determined

## 10. Stability and Reactivity

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable
<b>10.3 Possibility of hazardous reactions</b>	None known
<b>10.4 Conditions to avoid</b>	None known
<b>10.5 Incompatible materials</b>	Strong oxidizing agents, strong acids, and alkalis
<b>10.6 Hazardous decomposition products</b>	None known

## 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

<b>Acute toxicity - Oral - (Rat) mg/kg</b>	Not classified - the classification criteria are not met
<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	(LD50: 4364.6288) May be harmful in contact with skin
<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LD50: 18.2217) Harmful if inhaled
<b>Skin corrosion / irritation</b>	Harmful if inhaled
<b>Serious eye damage / irritation</b>	Causes serious eye irritation
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met
<b>Reproductive toxicity</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met



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## 12. Ecological Information

### 12.1 Toxicity

<b>Acute aquatic toxicity</b>	Not classified - the classification criteria are not met
<b>Chronic aquatic toxicity</b>	Harmful to aquatic life with long lasting effects
<b>Toxicity Data on soil</b>	no data available
<b>Toxicity on other organisms</b>	no data available
<b>12.2 Persistence and degradability</b>	no data available
<b>12.3 Bioaccumulative potential</b>	no data available
<b>12.4 Mobility in soil</b>	no data available
<b>12.5 Other adverse effects</b>	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

<b>Marine Pollutant</b>	No			
<b>Regulator</b>		<b>Class</b>	<b>Pack Group</b>	<b>Sub Risk</b>
<b>U.S. DOT (Non-Bulk)</b>		Not Regulated - Not Dangerous Goods		
Chemicals NOI				
<b>ADR/RID (International Road/Rail)</b>		Not Regulated - Not Dangerous Goods		
Chemicals NOI				
<b>IATA (Air Cargo)</b>		Not Regulated - Not Dangerous Goods		
Chemicals NOI				
<b>IMDG (Sea)</b>		Not Regulated - Not Dangerous Goods		
Chemicals NOI				

## 15. Regulatory Information

### U.S. Federal Regulations

<b>TSCA (Toxic Substance Control Act)</b>	All components of the substance/mixture are listed or exempt
<b>40 CFR(EPCRA, SARA, CERCLA and CAA)</b>	This product contains the following components:
84-66-2      201-550-6      40 - 50 %	Diethyl phthalate
107-92-6      203-532-3      2 - 5 %	Butyric acid

### U.S. State Regulations

<b>California Proposition 65 Warning</b>	No Warning required
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SDS v1 GHS / OSHA

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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

H227 : Combustible liquid

H302 : Harmful if swallowed

H303 : May be harmful if swallowed

H314 : Causes severe skin burns and eye damage

H316 : Causes mild skin irritation

H318 : Causes serious eye damage

H320 : Causes eye irritation

H402 : Harmful to aquatic life

### Total Fractional Values

(TFV) Risk

(TFV) Risk

(6.73) Skin Corrosion/Irritation, Category 3

(4.14) Aquatic Chronic Toxicity, Category 3

(3.00) Eye Damage/Eye Irritation, Category 2

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

(2.05) Skin Corrosion/Irritation, Category 2

(1.84) Aquatic Chronic Toxicity, Category 4

(1.15) Acute Toxicity Dermal, Category 5

(1.10) Acute Toxicity Inhalation, Category 4

(1.00) Sensitization, Skin, Category 1B

**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.