

Product: **Leaves (type)**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:** Golden Leaves Mod**UFI#**

### 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 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
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#### Classification Other

Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []
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### 2.2 Label elements

#### Labelling (GHS)

#### Hazard pictograms

**Signal Word: Warning**



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**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
- H333 May be harmful if inhaled
- H411 Toxic to aquatic life with long lasting effects

**Precautionary Statements**

**Prevention:**

- 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
88-41-5 <i>2-t-Butylcyclohexyl acetate</i>	201-828-7	20 - 30 %	H227; H303; H316; H401; H411
91-64-5 <i>Coumarin</i>	202-086-7	5 - 10 %	H302; H317; H402
97-53-0 <i>Eugenol</i>	202-589-1	5 - 10 %	H303; H316; H317; H319; H401
87-44-5 <i>Beta-Caryophyllene</i>	201-746-1	2 - 5 %	H304; H317
25225-08-5 <i>l-Cyclocitronellene formate</i>	246-735-2	2 - 5 %	H227; H316; H401; H411
104-67-6 <i>gamma-Undecalactone</i>	203-225-4	2 - 5 %	H316; H402; H412

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
60-12-8 <i>phenethyl alcohol</i>	200-456-2	2 - 5 %	H302; H313; H316; H319
77-83-8 <i>Ethyl Methylphenylglycidate</i>	201-061-8	2 - 5 %	H317; H401; H411
101-39-3 <i>alpha-Methylcinnamaldehyde</i>	202-938-8	2 - 5 %	H303; H317; H401
1885-38-7 <i>Cinnamyl nitrile</i>	217-552-5	1 - 2 %	H301; H312; H316; H317; H332; H402
104-61-0 <i>gamma-Nonalactone</i>	203-219-1	1 - 2 %	H316
93-92-5 <i>methylbenzyl acetate</i>	202-288-5	1 - 2 %	H227; H402
120-57-0 <i>Heliotropine</i>	204-409-7	1 - 2 %	H303; H317; H401
3681-71-8 <i>Hexenyl Acetate</i>	222-960-1	1 - 2 %	H315
68737-61-1 <i>Dimethyltetrahydro Benzaldehyde</i>	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401; H411
470-82-6 <i>Eucalyptol</i>	207-431-5	0.1 - 1.0 %	H226; H303; H317; H320; H402
5392-40-5 <i>Citral</i>	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
5989-27-5 <i>Limonene</i>	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H412
30772-79-3 <i>Octahydro-4,7-methano-1H-indenecarbaldehyde</i>	250-333-2	0.1 - 1.0 %	H303; H317; H401; H411

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) = 5.60

## 4. First Aid Measures

### 4.1 Description of first aid measures

<b>Inhalation:</b>	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
<b>Eye Exposure:</b>	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
<b>Skin Exposure:</b>	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
<b>Ingestion:</b>	Rinse mouth with water and obtain medical advice.

### 4.2 Most important symptoms and effects, both acute and delayed

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**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 (CO<sub>2</sub>), 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

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## 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

**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>	Conforms to Standard
<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
<b>Explosive Properties:</b>	None Expected
<b>Oxidizing properties:</b>	None Expected
<b>Vapor Pressure (mmHg@20 C):</b>	0.0658
<b>%VOC:</b>	7.50
<b>Specific Gravity @ 25 C:</b>	Not determined
<b>Density (g/mL) @ 25 C:</b>	Not determined
<b>Refractive Index @ 20 C:</b>	Not determined
<b>Soluble in:</b>	Oil

## 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



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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"

<b>Acute toxicity - Oral - (Rat) mg/kg</b>	(LD50: 2677.5067) May be harmful if swallowed
<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	(LD50: 2347.6190) May be harmful in contact with skin
<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LD50: 53.0662) May be harmful if inhaled
<b>Skin corrosion / irritation</b>	Causes mild skin irritation
<b>Serious eye damage / irritation</b>	Not classified - the classification criteria are not met
<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

## 12. Ecological Information

### 12.1 Toxicity

<b>Acute aquatic toxicity</b>	Not classified - the classification criteria are not met
<b>Chronic aquatic toxicity</b>	Toxic 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

**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**

<b>Marine Pollutant</b>	Yes. Ingredient of greatest environmental impact : 88-41-5 : (20 - 30 %) : 2-t-Butylcyclohexyl acetate			
<b>Regulator</b>	<b>Class</b>	<b>Pack Group</b>	<b>Sub Risk</b>	<b>UN-nr.</b>
<b>U.S. DOT (Non-Bulk)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			
<b>ADR/RID (International Road/Rail)</b>				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IATA (Air Cargo)</b>				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
<b>IMDG (Sea)</b>				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

**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:  
123-35-3(NF 204-622-5 <= 95 ppm beta-Myrcene (Natural Source)

**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                       | H227 : Combustible liquid                  |
| H301 : Toxic if swallowed                                | H302 : Harmful if swallowed                |
| H304 : May be fatal if swallowed and enters airways      | H312 : Harmful in contact with skin        |
| H315 : Causes skin irritation                            | H317 : May cause an allergic skin reaction |
| H319 : Causes serious eye irritation                     | H320 : Causes eye irritation               |
| H332 : Harmful if inhaled                                | H400 : Very Toxic to aquatic life          |
| H401 : Toxic to aquatic life                             | H402 : Harmful to aquatic life             |
| H412 : Harmful to aquatic life with long lasting effects |                                            |

**Total Fractional Values**

- |                                               |                                              |
|-----------------------------------------------|----------------------------------------------|
| (TFV) Risk                                    | (TFV) Risk                                   |
| (94.22) Acute Toxicity Inhalation, Category 5 | (11.61) Aquatic Chronic Toxicity, Category 3 |
| (5.00) Sensitization, Skin, Category 1        | (5.00) Sensitization, Skin, Category 1A      |



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(5.00) Sensitization, Skin, Category 1B  
(2.12) Acute Toxicity Dermal, Category 5  
(1.31) Aquatic Chronic Toxicity, Category 4

(4.29) Skin Corrosion/Irritation, Category 3  
(1.87) Acute Toxicity Oral, Category 5  
(1.14) Aquatic Chronic Toxicity, Category 2

**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.