



Product: **AMARETTO FW 1038752**

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

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

**1.1 Product identifier**

**Trade Name:** AMARETTO FW 1038752

**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**

- |   |  |
|---|--|
| Flammable Liquids, Category 4                                   | H227 : Combustible liquid                                |
| Acute Toxicity Oral, Category 4                                 | H302 : 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 1B                                | 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                         |
| Target Organ Systemic Toxicity - Single Exposure, Category 3-RI | H335 : May cause respiratory irritation                  |
| 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 of title 29)**

- |   |   |
|---|---|
| Flammable Liquids, Category 4                                   | H227 : Combustible liquid               |
| Acute Toxicity Oral, Category 4                                 | H302 : Harmful if swallowed             |
| Eye Damage/Eye Irritation, Category 2A                          | H319 : Causes serious eye irritation    |
| Target Organ Systemic Toxicity - Single Exposure, Category 3-RI | H335 : May cause respiratory 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**

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**Labelling (REGULATION (EC) No 1272/2008)****Hazard pictograms****Signal Word: Warning****Hazard statements**

H227	Combustible liquid
H302	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
H335	May cause respiratory irritation
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

**Precautionary Statements****Prevention:**

P233	Keep container tightly closed
P235	Keep cool
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

**Response:**

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
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
P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material

**2.3 Other Hazards**

no data available

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### 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
100-52-7 <i>Benzaldehyde</i>	202-860-4	40 - 50 %	H227; H302; H316; H319; H332; H335; H401
123-11-5 <i>Anisaldehyde</i>	204-602-6	20 - 30 %	H303; H402; H412
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	10 - 20 %	H302; H313; H400; H411
120-57-0 <i>Heliotropine</i>	204-409-7	5 - 10 %	H303; H317; H401
121-32-4 <i>3-Ethoxy-4-hydroxybenzaldehyde</i>	204-464-7	2 - 5 %	H303; H320; H402
91-64-5 <i>Coumarin</i>	202-086-7	2 - 5 %	H302; H317; H402
4940-11-8 <i>Ethyl Maltol</i>	225-582-5	1 - 2 %	H302; H401

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

<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

<b>Symptoms:</b>	no data available
<b>Risks:</b>	Refer to Section 2.2 "Hazard Statements"

#### 4.3 Indication of any immediate medical attention and special treatment needed

<b>Treatment:</b>	Refer to Section 2.2 "Response"
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## 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

## 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

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**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>	Colorless to Nearly Colorless G0
<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>	160 F (71.11 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>	0.5537
<b>%VOC:</b>	0.55
<b>Specific Gravity @ 25 C:</b>	1.0990
<b>Density @ 25 C:</b>	1.0960
<b>Refractive Index @ 20 C:</b>	1.5610
<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
<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>	(LD50: 1610.3059) Harmful if swallowed
<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	(LD50: 2333.3333) May be harmful in contact with skin



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<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LD50: 20.2766) May be harmful if inhaled
<b>Skin corrosion / irritation</b>	May be 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>	May cause respiratory irritation
<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>	Toxic to aquatic life
<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

**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

<b>Marine Pollutant</b>	No				
<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>		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			



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Chemicals NOI

**IMDG (Sea)**

Not Regulated - Not Dangerous 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)** This product contains NO components of concern.

**U.S. State Regulations**

**California Proposition 65 Warning** No Warning required

**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**

- H303 : May be harmful if swallowed
- H320 : Causes eye irritation
- H400 : Very Toxic to aquatic life
- H411 : Toxic to aquatic life with long lasting effects
- H319 : Causes serious eye irritation
- H332 : Harmful if inhaled
- H402 : Harmful to aquatic life

**Total Fractional Values**

- |  |  |
|--|--|
| (TFV) Risk                                     | (TFV) Risk   |
| (246.59) Acute Toxicity Inhalation, Category 5 | (9.60) Aquatic Acute Toxicity, Category 2                              |
| (8.50) Aquatic Chronic Toxicity, Category 3    | (5.50) Sensitization, Skin, Category 1B                                |
| (5.01) Eye Damage/Eye Irritation, Category 2   | (4.61) Eye Damage/Eye Irritation, Category 2A                          |
| (4.61) Skin Corrosion/Irritation, Category 3   | (2.29) Target Organ Systemic Toxicity - Single Exposure, Category 3-RI |
| (2.14) Acute Toxicity Dermal, Category 5       | (1.55) Aquatic Chronic Toxicity, Category 4                            |
| (1.24) Acute Toxicity Oral, Category 4         |  |

**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.



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