

Product: **Sunlit Citrus Blossom**

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

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

### 1.1 Product identifier

**Trade Name:** Sunlit Citrus Blossom

**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  
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F#1 (817) 741-0879  
Web: [www.lonestarcandlesupply.com](http://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

#### GHS US Classification

Skin sensitization, Category 1 : H317 May cause an allergic skin reaction.

Full text of H statements: see section 16

### 2.2. GHS Label Elements, including precautionary statements

Hazard pictograms (GHS US) :



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Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H317 - May cause an allergic skin reaction
Precautionary statements (GHS US)	: P261 - Avoid breathing dust, fume, gas, mist, vapors, spray. P272 - Contaminated work clothing must not be allowed out of the workplace. P280 - Wear protective gloves. P302+P352 - If on skin: Wash with plenty of water. P321 - Specific treatment (see supplemental first aid instruction on this label) P333+P313 - If skin irritation or rash occurs: Get medical advice or attention. P362+P364 - Take off contaminated clothing and wash it before use. P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national, and/or international regulations.

### 2.3. Other hazards which do not result in classification

No additional information is available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## 3. Composition/Information on Ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	CAS#	%	GHS US classification
LINALOOL	78-70-6	1-5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl) ethanone (Iso E Super)	54464-57-2	1-5	Skin Irrit. 2, H315 Skin Sens. 1B, H317
LINALYL ACETATE	115-95-7	1-5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Skin Sens. 1B, H317
METHYL ANTHRANILATE	134-20-3	1-5	Eye Irrit. 2A, H319
PHENYL ETHYL ALCOHOL	60-12-8	1-5	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319
VANILLIN	121-33-5	1-5	Eye Irrit. 2A, H319
GERANIOL	106-24-1	< 0.5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317

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Full text of hazard classes and H-statements: see section 16

## 4. First-aid measures

### 4.1. Description of first aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measure after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically

## 5. Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	Water Spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing	Do not use a heavy water stream.

### 5.2. Specific hazards arising from the chemical

Fire hazard:	No fire hazard.
Explosion hazard:	No direct explosion hazard.

### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions:	Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material-damage.
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### 6.1.1 For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray

### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

### 6.2 Environmental precautions

Avoid release to the environment

### 6.3 Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.  
Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

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## 7. Handling & Storage

### 7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.  
Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/ gas/mist/vapors/spray. Wear personal protective equipment.  
Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.  
Storage conditions : Keep cool. Protect from sunlight.  
Packaging materials : Always store product in container of same material as original container.

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## 8. Exposure controls/personal protection

### LINALOOL (78-70-6)

Not applicable

### GERANIOL (106-24-1)

Not applicable

### 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (Iso E Super) (54464-57-2)

Not applicable

### LINALYL ACETATE (115-95-7)

Not applicable

### METHYL ANTHRANILATE (134-20-3)

Not applicable

### PHENYL ETHYL ALCOHOL (60-12-8)

Not applicable

### VANILLIN (121-33-5)

Not applicable

### 8.2 Appropriate engineering controls

Appropriate engineering controls

: Ensure good ventilation of the work station.

Environmental exposure

: Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Wear recommended personal protective equipment

Hand protection

: Protective gloves

Eye protection

: Safety glasses

Skin and body protection

: Wear suitable protective clothing

Respiratory protection

: In case of insufficient ventilation, wear suitable respiratory equipment.

#### Personal protective equipment symbol(s):



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## 9. Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: $\approx 99.9^{\circ}\text{C}$
Relative evaporation rate (butyl acetate 1)	: No data available
Flammability	: Not applicable
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

### 9.2. Other information

No additional information available

## 10. Stability & Reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical Stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition should not be produced.

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## 11. Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : No data available  
Acute toxicity (dermal) : No data available  
Acute toxicity (inhalation) : No data available

#### LINALOOL (78-70-6)

LD50 oral rat : 2790 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))  
LD50 dermal rabbit : 5610 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 7 day(s))  
ATE US (oral) : 2790 mg/kg body weight  
ATE US (dermal) : 5610 mg/kg body weight

#### GERANIOL (106-24-1)

LD50 oral rat : 3600 mg/kg body weight (Rat, Male / female, Experimental value, Oral, 14 day(s))  
LD50 dermal rabbit : > 5000 mg/kg (Rabbit, Experimental value, Dermal)  
ATE US (oral) : 3600 mg/kg body weight

#### METHYL ANTHRANILATE (134-20-3)

ATE US (oral) : 2780 mg/kg body weight

#### PHENYL ETHYL ALCOHOL (60-12-8)

LD50 oral rat : > 1790 mg/kg (Rat, Oral)  
LD50 dermal rabbit : > 808 mg/kg (Rabbit, Dermal)  
LC50 Inhalation - Rat : > 1.4 mg/l (4 h, Rat, Inhalation)  
ATE US (oral) : 1610 mg/kg body weight  
ATE US (dermal) : 2500 mg/kg body weight

#### VANILLIN (121-33-5)

LD50 oral rat : 3300 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))  
LD50 dermal rat : > 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))  
ATE US (oral) : 3300 mg/kg body weight  
ATE US (dermal) : 2600 mg/kg body weight  
Skin corrosion/irritation : No data available  
Serious eye damage/irritation : No data available  
Respiratory or skin sensitization : May cause an allergic skin reaction  
Germ cell mutagenicity : No data available  
Carcinogenicity : No data available  
Reproductive toxicity : No data available  
STOT-single exposure : No data available  
STOT-repeated exposure : No data available

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**LINALOOL (78-70-6)**

NOAEL (dermal,rat/rabbit,90 days)	: 250 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)
Aspiration hazard	: No data available
Viscosity, kinematic	: No data available
Symptoms/effects after inhalation	: None under normal conditions
Symptoms/effects after skin contact	: May cause an allergic skin reaction
Symptoms/effects after eye contact	: None under normal conditions
Symptoms/effects after ingestion	: None under normal conditions

**12. Ecological information****12.1. Toxicity**

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

**LINALOOL (78-70-6)**

LC50 - Fish [1]	: 27.8 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	: 59 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	: 156.7 mg/l (DIN 38412-9, 96 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration)

**GERANIOL (106-24-1)**

LC50 - Fish [1]	: 22 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	: 10.8 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	: 13.1 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value GLP)

**LINALYL ACETATE (115-95-7)**

LC50 - Fish [1]	: 11 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Cyprinus carpio)
EC50 - Crustacea [1]	: 15 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)

**PHENYL ETHYL ALCOHOL (60-12-8)**

LC50 - Fish [1]	: 220 - 260 mg/l (96 h, Leuciscus idus)
EC50 - Crustacea [1]	: 287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)

**VANILLIN (121-33-5)**

LC50 - Fish [1]	: 57 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 - Crustacea [1]	: 36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	: 120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)

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## 12.2 Persistence and degradability

### LINALOOL (78-70-6)

Persistence and degradability : Readily biodegradable in water

### GERANIOL (106-24-1)

Persistence and degradability : Readily biodegradable in water

### LINALYL ACETATE (115-95-7)

Persistence and degradability : Readily biodegradable in water

### PHENYL ETHYL ALCOHOL (60-12-8)

Persistence and degradability : Biodegradable in the soil. Readily biodegradable in water.  
Biochemical oxygen demand (BOD) : 1.45 g O<sub>2</sub>/g substance  
Chemical oxygen demand (COD) : 2.5 g O<sub>2</sub>/g substance  
ThOD : 2.6 g O<sub>2</sub>/g substance  
BOD (% of ThOD) : 0.558

### VANILLIN (121-33-5)

Persistence and degradability : Readily biodegradable in water

## 12.3. Bioaccumulative potential

### LINALOOL (78-70-6)

Partition coefficient n-octanol/water (Log Pow) : 2.84 (Experimental value, Equivalent or similar to OECD 107, 25°C)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

### GERANIOL (106-24-1)

Partition coefficient n-octanol/water (Log Pow) : 2.6 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25°C)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

### LINALYL ACETATE (115-95-7)

Partition coefficient n-octanol/water (Log Pow) : 3.93 (Experimental value)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

### METHYL ANTHRANILATE (134-20-3)

Partition coefficient n-octanol/water (Log Pow) : 1.34 (Experimental value)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

### PHENYL ETHYL ALCOHOL (60-12-8)

Partition coefficient n-octanol/water (Log Pow) : 1.38 (Experimental value)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

### VANILLIN (121-33-5)

Partition coefficient n-octanol/water (Log Pow) : 1.17 (Experimental value, OECD 197: Partition Coefficient (n-octanol/water): Shake Flask Method, 25°C)  
Bioaccumulative potential : Low potential for bioaccumulation (Log Kow < 4)

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**12.4. Mobility in Soil**

**LINALOOL (78-70-6)**

Surface tension : 8.3 mN/m (20°C, ISO 9101: Surface active agents - Determination of interfacial tension)  
Ecology - soil : No (test)data on mobility of the substance available.

**GERANIOL (106-24-1)**

Organic Carbon Normalized Adsorption Coefficient (Log Koc) : 1.85 (log Koc, PCKOCWIN v1.66, Calculated value)  
Ecology - soil : Highly mobile in soil

**LINALYL ACETATE (115-95-7)**

Ecology - soil : Adsorbs into the soil

**VANILLIN (121-33-5)**

Organic Carbon Normalized Adsorption Coefficient (Log Koc) : 3.438 (log Koc, Experimental value)  
Ecology - soil : Low potential for mobility in soil

**12.5. Other adverse effects**

No additional information available.

**13. Disposal considerations**

**13.1. Disposal methods**

Regional waste regulation : Disposal must be done according to official regulations.  
Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
Sewage disposal recommendations : Disposal must be done according to official regulations.  
Product/Packaging disposal recommendations : Disposal must be done according to official regulations.  
Additional information : Do not re-use empty containers.

**14. Transport information**

**Department of Transportation (DOT)**

In accordance with DOT : Not regulated

**15. Regulatory information**

**15.1. US Federal regulations**

No additional information available.

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Name	Cas#	%
MUSK CONC. (GALAXOLIDE NEAT)	1222-05-5	1-5



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## 16. Other information

according to 29 CFR § 1910. 1200, Hazard Communication Standard (HCS 2024)

Full text of H-phrases:

H227	: Combustible liquid
H302	: Harmful if swallowed
H315	: Causes skin irritation
H317	: May cause an allergic skin reaction
H318	: Causes serious eye damage
H319	: Causes serious eye irritation
H320	: Causes eye irritation

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.