

# MATERIAL SAFETY DATA SHEET

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## Section I - Identification

**Product Name:** Mango Beachwood (type) Fragrance Oil

**Product Code:** SCENT-08552

**Date Prepared:** 05/05/2017

**Prepared By:** Lone Star Candle Supply, Inc.

## Section II - Hazards Identification

### 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.

### Class and category of danger:

Acute Toxicity Oral, Category	H302, Harmful if swallowed
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
Acute Toxicity Inhalation, Category 5	H333, May be harmful if inhaled
Aquatic Acute Toxicity, Category 1	H400, Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411, Toxic to aquatic life with long lasting effects

### Label elements:

**Signal Word:** Warning

### Hazard Statements:

H302, Harmful if swallowed  
H313, May be harmful in contact with skin  
H315, Causes skin irritation  
H317, May cause an allergic skin reaction  
H333, May be harmful if inhaled  
H400, Very toxic to aquatic life  
H411, Toxic to aquatic life with long lasting effects

### Precautionary Statements:

P264, Wash hands thoroughly after handling  
P270, Do not eat, drink or smoke when using this products  
P272, Contaminated work clothing should not be allowed out of the workplace  
P273, Avoid release to the environment

### Pictograms:

environment

Other Hazards: None

### Section III - Composition/Information on Ingredients

The specific details of this mixture are considered by Lone Star Candle Supply, Inc. to be trade secrets and are withheld in accordance with the provisions of 1910.1200 Title 29 of The Code of Federal Regulations.

#### Contains:

Component Name	CAS Number	EC	GHS Classification
Benzyl Benzoate	120-51-4	204-402	H302; H313; H400; H411
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	259-174-3	H315; H317; H400; H410
Hexyl cinnamaldehyde	101-86-0	202-983-3	H303; H316; H317; H400; H411
Isoamyl Allyl glycolate	67634-00-8	266-803-5	H227; H302; H315; H401
Amyl Cinnamal	122-40-7	204-541-5	H303; H316; H317; H401; H411
Acetoxydihydrodicyclopentadiene	54830-99-8	259-367-2	H303; H316; H402
Allyl hexanoate	123-68-2	204-642-4	H227; H301; H311; H331; H400; H412
2-t-Butylcyclohexyl acetate	88-41-5	201-828-7	H227; H303; H316; H401; H411
Allyl cyclohexylpropionate	2705-87-5	220-292-5	H302; H312; H317; H332; H400; H410
Juniperus Virginiana Oil	8000-27-9	285-370-3	H304; H316; H400; H401; H410; H411
Linalool	78-70-6	201-134-4	H227; H303; H315; H317; H319; H402
Butylated hydroxytoluene	128-37-0	204-881-4	H316; H400; H410
Cedrol Crystals	77-53-2	201-035-6	H227; H401; H411
Butylphenyl Methylpropional	80-54-6	201-289-8	H227; H302; H315; H317; H361; H401; H411
Hexyl salicylate	6259-76-3	228-408-6	H315; H317; H319; H400; H410
Coumarin	91-64-5	202-086-7	H302; H317; H402
2-Methyl-3-(p-isopropylphenyl)propionaldehyde	103-95-7	203-161-7	H227; H303; H315; H317; H401; H412
Formaldehyde cyclododecyl ethyl acetal	58567-1-6	261-332-1	H315; H317; H401; H411
Citronellol	106-22-9	203-375-0	H303; H313; H315; H317; H319; H401
Dimethyltetrahydro Benzaldehyde	68737-61-1	272-113-5	H227; H303; H313; H315; H317; H401; H411
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9	H303; H317; H401
Citral	5392-40-5	226-394-6	H313; H315; H317; H319; H401

NOTE: The percentage concentrations of above components are withheld as trade secret.

#### Section IV - First Aid Measures

**1. Skin:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if symptoms persist.

**2. Eyes:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**3. Inhalation:** Remove from exposure site to fresh air and keep at rest. Contact physician.

**4. Ingestion:** Rinse mouth with water and seek medical advice.

##### **Most important symptoms and effects, both acute and delayed:**

No data available.

Refer to section II.II "Hazard Statements"

##### **Indication of any immediate medical attention and special treatment needed:**

None expected, see Section IV.1 for further information.

#### Section V - Firefighting Measures

**Extinguishing Media :** Use Foam, Carbon Dioxide, Dry Chemical

**Special Hazards arising from the substance or mixture :** In case of fire, may be liberated: Carbon monoxide, unidentified organic compounds.

**Advice for fire fighters :** In case of insufficient ventilation, wear suitable respiratory equipment.

**Unusual Fire & Explosion Hazards :** Closed containers may build pressure when exposed to heat or fire.

#### Section VI - Accidental Release Measures-

**Personal precautions, protective equipment and emergency procedures:** Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section VII and VIII.

**Environmental precautions:** Keep away from drains, surface and ground water, and soil.

**Methods and material for containment and cleaning up:** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### Section VII - Handling and Storage

**Precautions for safe handling:** Keep away from heat, sparks, open flames and hot surfaces. No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

**Conditions for safe storage, including any incompatibilities:** Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

**Specific end use(s):** Use in accordance with good manufacturing and industrial hygiene practices.

#### Section VIII - Exposure Controls/Personal Protection

**Eye / Skin Protection :** Wear protective gloves/eye protection/face protection

**Respiratory Protection :** None generally required. If desired, use NIOSH approved respirator.

**Ventilation :** Adequate Ventilation Required

**Work/Hygienic Practices :** Good personal practices should be used. Wash after any contact. Contaminated clothing and shoes should be cleaned before reuse.

## Section IX - Physical and Chemical Properties

<b>Boiling Point (F) :</b> N/A	<b>Relative Density:</b> N/A
<b>Vapor Density :</b> N/A	<b>Evaporation Rate :</b> N/A
<b>Vapor Pressure (mm Hg@20C) :</b> 0.0227	<b>Solubility in Water :</b> Not determined
<b>Flash Point (F) :</b> >200 °F	
<b>Appearance &amp; Odor :</b> CONFORMS TO STANDARD	

## Section X - Stability & Reactivity Data

<b>Reactivity:</b> Presents no significant reactivity hazard, by itself or in contact with water.
<b>Chemical Stability:</b> Good stability under normal storage conditions.
<b>Conditions to avoid:</b> Avoid extreme heat.
<b>Incompatibility (Materials to Avoid) :</b> Strong Oxidizing Agents, Strong Acids
<b>Hazardous Decomposition products :</b> Not expected.
<b>Possibility of hazardous reactions:</b> Not expected under normal conditions of use.

## Section XI - Toxicological Information

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.
Harmful if swallowed
May be harmful in contact with skin
May be harmful if inhaled
Causes skin irritation
May cause an allergic skin reaction
Refer to Sections II and III for further information.

## Section XII - Ecological Information

<b>Toxicity :</b> Toxic to aquatic life with long lasting effects.
<b>Persistence and degradability :</b> Not available
<b>Bioaccumulative potential:</b> Not available
<b>Mobility in soil:</b> Not available
<b>Other Adverse Effects:</b> Not available

## Section XIII - Disposal Considerations

<b>Waste treatment methods :</b> Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.
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## Section XIV - Transport Information

<b>UN Number:</b> UN3082
<b>UN Proper Shipping Name:</b> Environmentally Hazardous Substance, Liquid, N.O.S.
<b>Transport hazard class(es):</b> 9 <b>Sub Risk:</b> n/a <b>Packing Group:</b> III
<b>Special precautions for user:</b> None additional

**Section XV - Regulatory Information**

<b>Safety, health and environmental regulations/legislation specific for the substance :</b> None additional
<b>Chemical Safety Assessment:</b> A chemical safety assessment has not been carried out for this product.

**Section XVI - Other Information and Disclosure**

<b>Total Fractal Values</b>	
(TFV) Risk	(TFV) Risk
(2.60) Skin Corrosion/Irritation, Category 2	(19.00) Sensitization, Skin, Category 1B
(3.33) Aquatic Acute Toxicity, Category 1	(11.92) Aquatic Chronic Toxicity, Category 2

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