SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Name: French Lime Blossom Fragrance Oil
Product Code: 303-395X

1.2 Intended Use: Compound used in customer substance/mixture/product.

1.3 Supplier: Majestic Mountain Sage Inc
2490 S 1350 W
Nibley, 84321 - United States of America
T 435.755.0863 - F 435.755.2108
www.TheSage.com

1.4 Emergency Telephone Number
No additional information available.

SECTION 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 4: H312: 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/Irritation, Category 2A: H319: Causes serious eye irritation.
- Acute Toxicity Inhalation, Category 5: H333: May be harmful if inhaled.
- Reproductive Toxicity, Category 2: H361: Suspected of damaging fertility or the unborn child.
- 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 (Provision 1910.1200 of title 29)
Acute Toxicity dermal, Category 4 H312: Harmful in contact with skin.
Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation.
Eye Damage/Irritation, Category 2A H319: Causes serious eye irritation.
Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child.

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

Labeling (REGULATION (EC) No 1272/2008)

Hazard Pictograms

![Hazard Pictograms]

Signal Word: Warning.

Hazard Statements

H303 May be harmful if swallowed.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H333 May be harmful if inhaled.
H361 Suspected of damaging fertility or the unborn child.
H401 Toxic to aquatic life.
H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements

Prevention:
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P281 Use personal protective equipment as required.

**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.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P308+P313 If exposed or concerned: Get medical advice/attention.
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.
P362 Take off contaminated clothing and wash before reuse.
P363 Wash contaminated clothing before reuse.

### 2.3 Other Hazards
No data available.

### SECTION 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):

<table>
<thead>
<tr>
<th>CAS # Ingredient</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
</tr>
</thead>
<tbody>
<tr>
<td>80-54-6</td>
<td>201-289-8</td>
<td>40-50%</td>
<td>H227; H302; H315; H317; H361; H401; H412</td>
</tr>
<tr>
<td>60-12-8</td>
<td>200-456-2</td>
<td>30-40%</td>
<td>H302; H313; H316; H319</td>
</tr>
<tr>
<td>120-51-4</td>
<td>204-402-9</td>
<td>5-10%</td>
<td>H302; H313; H400; H411</td>
</tr>
</tbody>
</table>

*Butylphenyl Methylpropional*
*phenethyl alcohol*
*Benzyl Benzoate*
**SECTION 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 Contact:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin Contact:** 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/Effects, Acute and Delayed

**Symptoms:** No data available.

**Risks:** Refer to Section 2.2 “Hazard Statements”.

---

<table>
<thead>
<tr>
<th>CAS # Ingredient</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
</tr>
</thead>
<tbody>
<tr>
<td>107-75-5</td>
<td>203-518-7</td>
<td>2-5%</td>
<td>H319; H319; H402</td>
</tr>
<tr>
<td>Hydroxycitronellal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>78-70-6</td>
<td>201-134-4</td>
<td>2-5%</td>
<td>H227; H303; H315; H317; H319; H402</td>
</tr>
<tr>
<td>Linalool</td>
<td>97-53-0</td>
<td>1-2%</td>
<td>H303; H316; H317; H319; H401</td>
</tr>
<tr>
<td>Eugenol</td>
<td>105-87-3</td>
<td>0.1-1.0%</td>
<td>H315; H317; H401; H412</td>
</tr>
<tr>
<td>Geranyl Acetate</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

See Section 16 for full text of GHS classification codes which were not shown in Section 2.
Total Hydrocarbon Content (% w/w) = 0.01
4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Treatment: Refer to Section 2.2 “Response”.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Carbon dioxide (CO\textsubscript{2}), 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.

SECTION 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
 SECTION 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 plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific End Uses
    No information available.

 SECTION 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.
SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance: Liquid
Odor: Conforms to Standard
Color: Yellow Tint (G0/G1)
Viscosity: Liquid
Freezing Point: Not determined
Boiling Point: Not determined
Melting Point: Not determined
Flashpoint (CCCFP): >200°F (93.33°C)
Auto Flammability: Not determined
Explosive Properties: None expected
Oxidizing Properties: None expected
Vapor Pressure (mmHg@20°C): 0.0114
%VOC: 0.01
Specific Gravity @ 25°C: 0.9820
Density @ 25°C: 0.9790
Refractive Index @ 20°C: 1.5140
Soluble In: Oil

SECTION 10: Stability and Reactivity

10.1 Reactivity
None.

10.2 Chemical Stability
Stable.

10.3 Possibility of Hazardous Reactions
None known.

10.4 Conditions to Avoid
None known.

10.5 Incompatible Materials
Strong oxidizing agents, strong acids, and alkalis.

10.6 Hazardous Decomposition Products
None known.
SECTION 11: Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on individual Ingredient Toxicity Data utilizing the “Additivity Formula.”

Acute Toxicity-Oral-(Rat) mg/kg (LD50: 2,062.1570) May be harmful if swallowed.

Acute Toxicity-Dermal (Rabbit) mg/kg (LD50: 1,865.5775) May be harmful in contact with skin.

Acute Toxicity-Inhalation (Rat) mg/L/4hr (LC50: 39.3148) May be harmful if inhaled.

Skin Corrosion/Irritation Causes skin irritation.

Serious Eye Damage/Irritation Causes serious eye irritation.

Respiratory Sensitization Not classified - the classification criteria are not met.

Skin Sensitization May cause an allergic skin reaction.

Germ Cell Mutagenicity Not classified - the classification criteria are not met.

Carcinogenicity Not classified - the classification criteria are not met.

Reproductive Toxicity Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity

Single Exposure Not classified - the classification criteria are not met.

Repeate Exposure Not classified - the classification criteria are not met.

Aspiration Hazard Not classified - the classification criteria are not met.

SECTION 12: Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity: Toxic to aquatic life.

Chronic Aquatic Toxicity: Harmful to aquatic life with long lasting effects.

Toxicity Data on Soil: No data available.

Toxicity on Other Organisms: 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.

SECTION 13: Disposal Considerations

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.

SECTION 14: Transport Information

14.1 Transport Information

Marine Pollutant:  No.

<table>
<thead>
<tr>
<th>Regulator</th>
<th>Class</th>
<th>Pack Group</th>
<th>Sub Risk</th>
<th>UN-Nr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. DOT (Non-Bulk)</td>
<td>Not Regulated - Not Dangerous Goods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemicals NOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADR/RID (International Road/Rail)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
<td></td>
</tr>
<tr>
<td>IATA (Air Cargo)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
<td></td>
</tr>
<tr>
<td>IMDG (Sea)</td>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>III</td>
<td>UN3082</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 15: Regulatory information

15.1 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.

15.2 U.S. State Regulations

California Proposition 65 Warning
This product contains the following components:
94-59-7  202-345-4  0.01-0.1%  Safrole (Natural Source)
93-15-2  202-223-0  <= 18 ppm  Methyl Eugenol (Natural Source)

15.3 Canadian Regulations

DSL/NDSL
100.00% of the components are listed or exempt.

SECTION 16: Other Information

16.1 GHS H-Statements Referred to Under Section 3 and Not Listed in Section 2

<table>
<thead>
<tr>
<th>H227: Combustible liquid.</th>
<th>H302: Harmful if swallowed.</th>
</tr>
</thead>
<tbody>
<tr>
<td>H313: May be harmful in contact with skin.</td>
<td>H316: Causes mild skin irritation.</td>
</tr>
<tr>
<td>H317: May cause an allergic skin reaction.</td>
<td>H400: Very toxic to aquatic life.</td>
</tr>
<tr>
<td>H402: Harmful to aquatic life.</td>
<td>H411: Toxic to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

16.2 Total Fractional Values

(TFV) Risk
(127.18) Acute Toxicity Inhalation, Category 5  (TFV) Risk
(15.67) Reproductive Toxicology, Category 2  (47.00) Sensitization, Skin, Category 1B
(8.05) Sensitization, Skin, Category 1  (8.33) Skin Corrosion/Irritation, Category 3
(5.18) Skin Corrosion/Irritation, Category 2  (5.31) Aquatic Chronic Toxicity, Category 3
(3.85) Eye Damage/Irritation, Category 2A  (5.15) Aquatic Acute toxicity, Category 2
(2.25) Aquatic Chronic Toxicity, Category 4  (2.42) Acute Toxicity Oral, Category 5
(1.07) Acute Toxicity Dermal, Category 4

Notes:
This safety data sheet is based on the properties of the material known 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 holds no responsibility. This document is not intended for quality assurance purposes.