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

1.1 Product Name: Bella Fragrance Oil
   Product Code: 303-356X

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 Physical Hazards
   Not classified.

2.2 Health Hazards
   Skin Corrosion/Irritation, Category 2
   Serious Eye Damage/Irritation, Category 2A
   Sensitization, Skin, Category 1A
   Reproductive Toxicity, Category 2

2.3 Environmental Hazards
   Hazardous to the Aquatic Environment, Acute Hazard, Category 1
   Hazardous to the Aquatic Environment, Long-Term Hazard, Category 2

2.4 OSHA Defined Hazards
   Not classified.
2.5 Label Elements

Hazard Pictograms

![Hazard Pictograms]

Signal Word: Warning

Hazard Statements

- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H361 Suspected of damaging fertility or the unborn child
- H400 Very toxic to aquatic life
- H411 Toxic 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
- P261 Avoid breathing mist or vapor
- 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
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.
- P308+P313 If exposed or concerned: Get medical advice/attention
- P332+P313 If skin irritation or rash occurs: Get medical advice/attention
- P337+P313 If eye irritation persists: Get medical advice/attention
SECTION 3: Composition/Information on Ingredients

2.6 Hazard(s) Not Otherwise Classified (HNOC)
None known

2.7 Supplemental Information
2.39% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 6.81% of the mixture consist of component(s) of unknown long-term hazard to the aquatic environment.

SECTION 3: Composition/Information on Ingredients

3.1 Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl benzoate</td>
<td>120-51-4</td>
<td>20-&lt;30</td>
</tr>
<tr>
<td>Linalool</td>
<td>78-70-6</td>
<td>10-&lt;20</td>
</tr>
<tr>
<td>Methyl ester of rosin (partially hydrogenated)</td>
<td>8050-15-5</td>
<td>10-&lt;20</td>
</tr>
<tr>
<td>1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran</td>
<td>1222-05-5</td>
<td>5-&lt;10</td>
</tr>
<tr>
<td>p-t-Butyl-alpha-methylhydrocinnamic aldehyde</td>
<td>80-54-6</td>
<td>5-&lt;10</td>
</tr>
<tr>
<td>alpha-Hexylcinnamaldehyde</td>
<td>101-86-0</td>
<td>3-&lt;5</td>
</tr>
<tr>
<td>Benzyl acetate</td>
<td>14011-4</td>
<td>3-&lt;5</td>
</tr>
<tr>
<td>beta-Ionone</td>
<td>14901-07-6</td>
<td>3-&lt;5</td>
</tr>
<tr>
<td>Phenethyl alcohol</td>
<td>60-12-8</td>
<td>3-&lt;5</td>
</tr>
<tr>
<td>3 and 4-(4-Hydroxy-4-methylpenty1)-3-cyclohexene-1-carboxaldehyde</td>
<td>31906-04-4</td>
<td>1-&lt;3</td>
</tr>
<tr>
<td>alpha Terpineol</td>
<td>98-55-5</td>
<td>1-&lt;3</td>
</tr>
</tbody>
</table>
### SECTION 4: First Aid Measures

#### 4.1 Description of First Aid Measures

**Inhalation:** Move to fresh air. Call a physician if symptoms develop or persist.

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing. Get medical attention if irritation develops and persists.

**Skin Contact:** Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

**Ingestion:** Rinse mouth with water. Get medical attention if symptoms occur.

#### 4.2 Most Important Symptoms/Effects, Acute and Delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

---

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amyl salicylate</td>
<td>2050-08-0</td>
<td>1-&lt;3</td>
</tr>
<tr>
<td>dl-Citronellol</td>
<td>106-22-9</td>
<td>1-&lt;3</td>
</tr>
<tr>
<td>Linalyl acetate</td>
<td>115-95-7</td>
<td>1-&lt;3</td>
</tr>
<tr>
<td>Methyl dihydrojasmonate</td>
<td>24851-98-7</td>
<td>1-&lt;3</td>
</tr>
<tr>
<td>Cedarwood oil, Virginian</td>
<td>8000-27-9</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
<td>100-51-6</td>
<td>&lt;0.2</td>
</tr>
<tr>
<td>delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one</td>
<td>5737868-4</td>
<td>&lt;0.2</td>
</tr>
<tr>
<td>d-Limonene</td>
<td>5989-27-5</td>
<td>&lt;0.2</td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td>3-&lt;5</td>
<td></td>
</tr>
</tbody>
</table>
4.3 Indication of Immediate Medical Attention and Special Treatment Needed
Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

4.4 General Information
If exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminate clothing before reuse.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Water fog, foam, dry chemical powder, carbon dioxide (CO₂).

Unsuitable: Do not use water jet as an extinguisher, as this will spread the fire.

5.2 Special Hazards Arising from the Substance or Mixture
During fire, gases hazardous to health may be formed.

5.3 Advice for Firefighters
Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do so without risk. Use standard firefighting procedures and consider the hazards of other involved materials. No unusual fire or explosion hazards noted.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see Section 8 of the SDS.

6.2 Environmental Precautions
Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
6.3 Methods and Materials for Containment and Cleaning Up

**Large Spills:** Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

**Small Spills:** Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist or vapor. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. Pregnant or breast-feeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store locked up. Store in original tightly closed container. Store away from incompatible materials. (See Section 10 of the SDS).

7.3 Specific End Uses

No information available

SECTION 8: Exposure Controls/Personal Protection

8.1 Occupational Exposure Limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

**US. ACGIH Threshold Limit Values**

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>TWA</td>
<td>10 ppm</td>
</tr>
</tbody>
</table>
US. Workplace Environmental Exposure Level (WEEL) Guid

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl alcohol (CAS 100-51-6)</td>
<td>TWA</td>
<td>44.2 mg/m³ 10 ppm</td>
</tr>
</tbody>
</table>

**Biological Limit Values:** No biological exposure limits noted for the ingredient(s).

**Appropriate Engineering Controls:** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eye wash station. Eye wash fountain and emergency showers are recommended.

8.2 Exposure Controls - Personal Protective Equipment

**Eye/Face Protection:** Chemical respirator with organic vapor cartridge and full face piece.

**Respiratory Protection:** Chemical respirator with organic vapor cartridge and full face piece.

**Skin Protection:** Wear appropriate chemical resistant gloves and clothing. Use of an impervious apron is recommended.

**Thermal Hazards:** Wear appropriate thermal protective clothing, when necessary.

**General Hygiene Considerations:** Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.
SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

- **Appearance:** Near Colorless to Light Yellow
- **Physical State:** Liquid
- **Odor:** Characteristic of name
- **Odor Threshold:** Not available
- **Color:** Near Colorless to Light Yellow
- **pH:** Not available
- **Melting/Freezing Point:** 69.8°F (21°C) estimated
- **Initial Boiling Point/Range:** 534.54°F (279.19°C) estimated
- **Flash Point:** >200.0°F (>93.3°C) Closed Cup
- **Evaporation Rate:** Not available
- **Flammability (solid, gas):** Not applicable
- **Upper/Lower Flammability or Explosive Limits**
  - **Explosive Limit - Lower (%):** Not available
  - **Explosive Limit - Upper (%):** Not available
- **Vapor Pressure:** 0.027 mm Hg
- **Vapor Pressure Temperature:** 68°F (20°C)
- **Vapor Density:** Not available
- **Relative Density:** Not available
- **Solubility in Water:** Not soluble
- **Auto-Ignition Temperature:** 896°F (480°C) estimated
- **Decomposition Temperature:** Not available
- **Viscosity:** Not available

**Other Information**

- **Density:** 8.46lbs/gal estimated
- **Explosive Properties:** Not explosive
- **Hydrocarbons Percent:** Not determined
- **Oxidizing Properties:** Not oxidizing
- **Refractive Index:** 1.5075-1.5125
- **Specific Gravity:** 0.975-1.015
- **VOC:** 4.775%

SECTION 10: Stability and Reactivity

10.1 Reactivity

This product is stable and non-reactive under normal condition of use, storage and transport.
10.2 Chemical Stability
Material is stable under normal conditions.

10.3 Possibility of Hazardous Reactions
No dangerous reaction known under conditions of normal use.

10.4 Conditions to Avoid
Avoid temperatures exceeding flash point. Contact with incompatible materials.

10.5 Incompatible Materials
Strong oxidizing agents, strong acids and alkalis

10.6 Hazardous Decomposition Products
No hazardous decomposition products are known.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Inhalation: Prolonged inhalation may be harmful
Skin Contact: Causes skin irritation. May cause an allergic skin reaction.
Eye Contact: Causes serious eye irritation.
Ingestion: Expected to be a low ingestion hazard

Symptoms Related to the Physical, Chemical and Toxicological Characteristics:
Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and burred vision.
Skin irritation. May cause redness and pain. May cause an allergic skin reaction.
Dermatitis. Rash.

11.2 Information on Toxicological Effects

Acute Toxicity

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>Rat</td>
<td>2490 mg/kg</td>
</tr>
<tr>
<td>Components</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>-----------------------------------------</td>
<td>---------</td>
<td>--------------</td>
</tr>
<tr>
<td>Benzyl alcohol (CAS 100-51-6)</td>
<td></td>
<td>1230-3100 mg/kg</td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Oral</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>LD50</strong></td>
<td>Rat</td>
<td></td>
</tr>
</tbody>
</table>

**Components**

<table>
<thead>
<tr>
<th>Component</th>
<th>Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Corrosion/Irritation</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>Serious Eye Damage/Irritation</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>Respiratory Sensitization</td>
<td>Not respiratory sensitizer</td>
</tr>
<tr>
<td>Skin Sensitization</td>
<td>May cause an allergic skin reaction</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not classifiable as to carcinogenicity to humans</td>
</tr>
</tbody>
</table>

**IARC Monographs. Overall Evaluation of Carcinogenicity**

<table>
<thead>
<tr>
<th>Component</th>
<th>Carcinogenicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl acetate (CAS 140-11-4)</td>
<td>3 Not classifiable as carcinogenicity to humans.</td>
</tr>
<tr>
<td>d-Limonene (CAS 5989-27-5)</td>
<td>3 Not classifiable as carcinogenicity to humans.</td>
</tr>
</tbody>
</table>


Not regulated.

**US. National Toxicology Program (NTP) Report on Carcinogens**

Not listed.

**Reproductive Toxicity**

Suspected of damaging fertility or the unborn child.

**Specific Target Organ Toxicity**

<table>
<thead>
<tr>
<th>Exposure</th>
<th>Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Exposure</td>
<td>Not classified</td>
</tr>
<tr>
<td>Repeated Exposure</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

**Aspiration Hazard**

Not an aspiration hazard

**Chronic Effects**

Prolonged exposure may be harmful.
SECTION 12: Ecological Information

12.1 Ecotoxicity
Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde (CAS 31906-04-4)</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Methyl ester of rosin (partially hydrogenated) (CAS 8050-15-5)</td>
<td>No data available</td>
<td>Not data available</td>
</tr>
<tr>
<td>p-t-Butyl-alpha-methylhydrocinnamic aldehyde (CAS 80-54-6)</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

12.2 Persistence and Degradability
No data available

12.3 Bioaccumulative Potential

| Partition coefficient n-octanol/water (log Kow)                            |                          |
| alpha Terpineol                                                          | 2.98                     |
| Benzyl acetate                                                          | 1.96                     |
| Benzyl alcohol                                                          | 1.1                      |
| Benzyl benzoate                                                         | 3.97                     |
| d-Limonene                                                              | 4.232                    |
| Linalool                                                                | 2.97                     |
| Phenethyl alcohol                                                       | 1.36                     |

12.4 Mobility in Soil
No data available

12.5 Other Adverse Effects
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal Considerations

13.1 Disposal Instructions
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
13.2 Local Disposal Regulations
Dispose of in accordance with all applicable regulations

13.3 Hazardous Waste Code
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

13.4 Waste from Residues/Unused Products
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

13.5 Contaminated Packaging
Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: Transport Information

14.1 Transport Information

**DOT**
Not regulated as dangerous goods.

**IATA**

<table>
<thead>
<tr>
<th>UN Number: UN3082</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s (Benzyl benzoate)</td>
</tr>
<tr>
<td>Transport Hazard Class(es)</td>
</tr>
<tr>
<td>Class: 9</td>
</tr>
<tr>
<td>Subsidiary Risk: -</td>
</tr>
<tr>
<td>Packing Group: III</td>
</tr>
<tr>
<td>Environmental Hazard: Yes</td>
</tr>
<tr>
<td>ERG Code: 9L</td>
</tr>
<tr>
<td>Special Precautions: Read safety instructions, SDS and emergency procedures before handling.</td>
</tr>
</tbody>
</table>

**Other Information:**

| Passenger/Cargo Aircraft: Allowed with restrictions. |
| Cargo Aircraft Only: Allowed with restrictions. |
**IMDG**

**UN Number:** UN3082  
**UN Proper Shipping Name:** Environmentally hazardous substances, liquid, n.o.s. (Benzyl benzoate), Marine Pollutant

**Transport Hazard Class(es):**  
**Class:** 9  
**Subsidiary Risk:** -  
**Packing Group:** III

**Environmental Hazards:**  
**Marine Pollutant:** Yes

**EmS:** F-A, S-F

**Special Precautions:** Read safety instructions, SDS and emergency procedures before handling.

**Transport in bulk according to Annex II Of MARPOL 73/78 and the IBC Code**  
Not established.

**IATA; IMDG**

![Image of hazard symbol for Transport in bulk according to Annex II Of MARPOL 73/78 and the IBC Code]

**Marine Pollutant**

![Image of hazard symbol for Marine Pollutant]

**General Information:** IMDG Regulated Marine Pollutant
15.1 U.S. Federal Regulations

This product is a “Hazardous Chemical” as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency Release Notification
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

<table>
<thead>
<tr>
<th>Hazard Categories</th>
<th>Immediate Hazard - Yes</th>
<th>Delayed Hazard - Yes</th>
<th>Fire Hazard - No</th>
<th>Pressure Hazard - No</th>
<th>Reactivity Hazard - No</th>
</tr>
</thead>
</table>

SARA 302 Extremely Hazardous Substance
Not listed.

SARA 311/312 Hazardous Chemical
Not listed.

SARA 313 (TRI Reporting)
Not regulated.

15.2 Other Federal Regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.
Safe Drinking Water Act (SDWA)
Not regulated.

15.3 U.S. State Regulations

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)
This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

SECTION 16: Other Information

16.1 HMIS® Ratings
Health: 2
Flammability: 0
Physical Hazard: 0
Personal protection: B

16.2 NFPA Ratings
Health: 2
Flammability: 0
Instability: 0

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.