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

1.1 Product Name: Christmas Tree Fragrance Oil
    Product Code: 303-118X

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 and (EC) No 1272/2008 (CLP)
- Flammable Liquids, Category 3 H226: Flammable liquid and vapor
- Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed
- Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways
- 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/Irritation, Category 2A H319: Causes serious eye irritation
- Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled
- Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child
- Aquatic Chronic Toxicity, Category 1 H410: Very toxic to aquatic life with long lasting effects
Classification OSHA (Provision 1910.1200 of title 29)

<table>
<thead>
<tr>
<th>Classification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>Class II Flammable Liquid</td>
</tr>
<tr>
<td>Acute Dermal/Eye</td>
<td>12: Causes skin irritation</td>
</tr>
<tr>
<td></td>
<td>16: Causes eye irritation</td>
</tr>
<tr>
<td></td>
<td>9: Harmful if absorbed through the skin</td>
</tr>
<tr>
<td>Acute Oral</td>
<td>3: May be harmful if swallowed or if aspirated into the lungs</td>
</tr>
<tr>
<td>Sensitization/Allergic Response</td>
<td>31: May cause allergic skin reaction</td>
</tr>
<tr>
<td>Target Organ Effects</td>
<td>28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [x] ACGIH [] IARC [] NTP [] OSHA []</td>
</tr>
</tbody>
</table>

2.2 Label Elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard Pictograms

Signal Word: Danger

Hazard Statements

- H226 Flammable liquid and vapor
- H303 May be harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H313 May be harmful in contact with skin
- H316 Causes milk 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
- H410 Very 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
P233 Keep container tightly closed
P235 Keep cool
P240 Ground/bond container and receiving equipment
P241 Use explosion-proof electrical/ventilating/light/equipment
P242 Use only non-sparking tools
P243 Take precautionary measures against static discharge
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:
P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
P302+P352 IF ON SKIN: Wash with soap and water
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing Rinse skin with water/shower
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
P352 Wash with soap and water
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 direct water jet on burning material
P391 Collect spillage
## 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 #</th>
<th>Ingredient</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>OSHA Class.</th>
</tr>
</thead>
<tbody>
<tr>
<td>8021-29-2</td>
<td>Abies sibirica oil</td>
<td>294-351-9</td>
<td>30-40%</td>
<td>H226; H304; H316; H319; H400; H410</td>
<td>12, 16, 3, 31</td>
</tr>
<tr>
<td>125-12-2</td>
<td>Abies sibirica oil</td>
<td>204-727-6</td>
<td>20-30%</td>
<td>H227; H316; H401</td>
<td>11, 15</td>
</tr>
<tr>
<td>120-51-4</td>
<td>Isobornyl acetate</td>
<td>204-402-9</td>
<td>20-30%</td>
<td>H302; H313; H400; H411</td>
<td>28, 3</td>
</tr>
<tr>
<td>68990-83-0</td>
<td>Benzyl Benzoate</td>
<td>294-461-7</td>
<td>5-10%</td>
<td>H304; H316; H400; H410</td>
<td>3</td>
</tr>
<tr>
<td>141-97-9</td>
<td>Juniperus mexicana</td>
<td>205-516-1</td>
<td>1-2%</td>
<td>H227</td>
<td></td>
</tr>
<tr>
<td>80-54-6</td>
<td>Ethyl acetoacetate</td>
<td>201-289-8</td>
<td>0.1-1.0%</td>
<td>H227; H302; H315; H317; H361; H401; H412</td>
<td>11, 15, 26, 28, 3, 31, 39</td>
</tr>
<tr>
<td>115-95-7</td>
<td>Butylphenyl Methylpropional</td>
<td>204-116-4</td>
<td>0.1-1.0%</td>
<td>H227; H315; H317; H319; H402</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Linalyl acetate</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 19.60
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 Exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin Exposure: 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”

4.3 Indication of 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 (CO₂), 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 spillage 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 substance 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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor:</td>
<td>Conforms to Standard</td>
</tr>
<tr>
<td>Color:</td>
<td>Golden Brown (G8-9)</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Freezing Point:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flashpoint (CCCFP):</td>
<td>130°F (54.44°C)</td>
</tr>
<tr>
<td>Auto Flammability:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Explosive Properties:</td>
<td>None expected</td>
</tr>
<tr>
<td>Oxidizing Properties:</td>
<td>None expected</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg@20°C):</td>
<td>0.1025</td>
</tr>
<tr>
<td>%VOC:</td>
<td>37.2108</td>
</tr>
<tr>
<td>Specific Gravity @ 25°C:</td>
<td>0.9800</td>
</tr>
<tr>
<td>Density @ 25°C:</td>
<td>0.9770</td>
</tr>
<tr>
<td>Refractive Index @ 20°C:</td>
<td>1.4910</td>
</tr>
<tr>
<td>Soluble In:</td>
<td>Oil</td>
</tr>
</tbody>
</table>

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: 3,300.99) May be harmful if swallowed
- **Acute Toxicity-Dermal-(Rabbit) mg/kg** (LD50: 4,671.50) May be harmful in contact with skin
- **Acute Toxicity-Inhalation-(Rat) mg/L/4hr** (LC50: 44.04) May be harmful if inhaled
- **Skin Corrosion/Irritation** Causes mild 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
  - **Repeated Exposure** Not classified - the classification criteria are not met
- **Aspiration Hazard** May be fatal if swallowed and enters airways

SECTION 12: Ecological Information

12.1 Toxicity

- **Acute Aquatic Toxicity:** Not classified - the classification criteria are not met
- **Chronic Aquatic Toxicity:** Very toxic 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

<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></td>
<td></td>
<td>Not regulated - Not Dangerous Goods</td>
<td></td>
</tr>
<tr>
<td>Chemical NOI</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADR/RID (International Road/Rail)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td>9</td>
<td>III</td>
<td></td>
<td>UN3082</td>
</tr>
<tr>
<td>IATA (Air Cargo)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environmentally Hazardous Substance, Liquid, n.o.s.</td>
<td>3</td>
<td>III</td>
<td>Flammable liquid</td>
<td>UN1266</td>
</tr>
<tr>
<td>IMDG (Sea)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Perfumery Products</td>
<td>3</td>
<td>III</td>
<td>Flammable liquid</td>
<td>UN1266</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
123-35-3(NF 204-622-5 0.1-10% beta-Myrcene (NFS)

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

H227: Combustible liquid
H302: Harmful if swallowed
H315: Causes skin irritation
H317: May cause an allergic skin reaction
H400: Very toxic to aquatic life
H401: Toxic to aquatic life
H402: Harmful to aquatic life
H403: Harmful to aquatic life with long-lasting effects
H404: Harmful to aquatic life with long-lasting effects
H411: Toxic to aquatic life with long-lasting effects

16.2 Total Fractional Values

(TFV) Risk
(4.29) Aspiration Hazard, Category 1
(7.03) Skin Corrosion/Irritation, Category 3
(2.00) Sensitization, Skin, Category 1B
(3.56) Eye Damage/Eye Irritation, Category 2A
(2.00) Reproductive Toxicology, Category 2
(1.70) Aquatic Chronic Toxicity, Category 1
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.