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

1.1 Product Name: Frankincense Fragrance Oil
   Product Code: 303-642X

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 4          H227: Combustible liquid
   Acute Toxicity Oral, Category 5        H303: May be harmful if swallowed
   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/Eye Irritation, Category 2  H319: Causes serious eye irritation
   Acute Toxicity Inhalation, Category 5  H333: May be harmful if inhaled
   Carcinogenicity, Category 2            H351: Suspected of causing cancer
   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
Classification OSHA (Provision 1910.1200 of title 29)

Flammability
Class IIIA Combustible Liquid

Acute Dermal/Eye
12: Causes skin irritation
16: Causes eye irritation

Acute Inhalation
23: May cause respiratory tract irritation
25: Inhalation at high levels may cause: anesthesia, tremors, labored breathing, hypothermia, lethargy, ataxia.

Acute Oral
3: May be harmful if swallowed or if aspirated into the lungs

Reproductive/Developmental
39: Causes reproductive/developmental toxicity in animals.

Sensitization/Allergic Response
31: May cause allergic skin reaction

Target Organ Effects
26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system.
28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin.

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

Signal Word: Warning

Hazard Statements
H227 Combustible liquid
H303 May be harmful if swallowed
H313 May be harmful in contact with skin
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H333 May be harmful if inhaled
H351 Suspected of causing cancer
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 the safety precautions have been read and understood
P235  Keep cool
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
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 a 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>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>OSHA Class.</th>
</tr>
</thead>
<tbody>
<tr>
<td>120-51-4</td>
<td>204-402-9</td>
<td>40-50%</td>
<td>H302; H313; H400; H411</td>
<td>28, 3</td>
</tr>
<tr>
<td>8050-15-5</td>
<td>232-476-2</td>
<td>20-30%</td>
<td>H402; H412</td>
<td>31</td>
</tr>
<tr>
<td>100-51-6</td>
<td>202-859-9</td>
<td>5-10%</td>
<td>H302; H313; H319</td>
<td>11, 15, 23, 25, 31</td>
</tr>
<tr>
<td>140-11-4</td>
<td>205-399-7</td>
<td>5-10%</td>
<td>H303; H401; H412</td>
<td>15, 25, 26, 31, 39</td>
</tr>
<tr>
<td>60-12-8</td>
<td>200-456-2</td>
<td>2-5%</td>
<td>H302; H313; H316; H319</td>
<td>11, 15, 3</td>
</tr>
<tr>
<td>121-33-5</td>
<td>204-465-2</td>
<td>2-5%</td>
<td>H303; H319</td>
<td>31</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>
<td>12, 26</td>
</tr>
<tr>
<td>8008-57-9</td>
<td>232-433-8</td>
<td>2-5%</td>
<td>H226; H304; H315; H400; H410</td>
<td>12, 3, 31</td>
</tr>
<tr>
<td>8014-09-3</td>
<td>282-493-4</td>
<td>1-2%</td>
<td>H304; H316; H401; H411</td>
<td></td>
</tr>
</tbody>
</table>

- **Benzyl Benzoate**
- **Methyl ester of rosin (partially hydrogenated)**
- **Benzyl Alcohol**
- **Benzyl acetate**
- **phenethyl alcohol**
- **Vanillin**
- **Linalool**
- **Citrus Aurantium Dulcis (Orange) Peel Oil**
- **Pogostemon cablin oil**
<table>
<thead>
<tr>
<th>CAS #</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Class.</th>
<th>OSHA Class.</th>
</tr>
</thead>
<tbody>
<tr>
<td>115-95-7</td>
<td>204-116-4</td>
<td>1-2%</td>
<td>H227; H315; H317; H319; H320; H402</td>
<td></td>
</tr>
<tr>
<td>8016-26-0</td>
<td>283-893-1</td>
<td>1-2%</td>
<td>H316; H317; H402; H412</td>
<td>12, 16, 3, 31</td>
</tr>
<tr>
<td>81-14-1</td>
<td>201-328-9</td>
<td>1-2%</td>
<td>H316; H351; H400; H410</td>
<td>11, 15</td>
</tr>
<tr>
<td>89957-98-2</td>
<td>289-620-2</td>
<td>1-2%</td>
<td>H226; H304; H315; H400; H410</td>
<td></td>
</tr>
<tr>
<td>8021-36-1</td>
<td>232-558-8</td>
<td>0.1-1.0%</td>
<td>H227; H304; H315; H317; H400; H411</td>
<td>12, 3</td>
</tr>
</tbody>
</table>

**Linalyl Acetate**

**Cistus ladaniferus Oil**

**Musk ketone**

**Boswellia carterii extract**

**Opoponax oil**

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.30

### 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 (CO\(_2\)), 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 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:

<table>
<thead>
<tr>
<th>Component</th>
<th>ACGIH TWA ppm</th>
<th>ACGIH STEL ppm</th>
<th>OSHA TWA ppm</th>
<th>OSHA STEL ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>140-11-4 Benzyl acetate</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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>Amber/Brown (G13-16)</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>196°F (91.11°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>0.0327</td>
</tr>
<tr>
<td>%VOC:</td>
<td>8</td>
</tr>
<tr>
<td>Specific Gravity @ 25 C:</td>
<td>1.0520</td>
</tr>
<tr>
<td>Density @ 25 C:</td>
<td>1.0490</td>
</tr>
<tr>
<td>Refractive Index @ 20 C:</td>
<td>1.5340</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: 2,118.78) May be harmful if swallowed
- **Acute Toxicity-Dermal (Rabbit) mg/kg** (LD50: 3,643.36) May be harmful in contact with skin
- **Acute Toxicity-Inhalation (Rat) mg/L/4hr** (LC50: 31.14) 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
Suspected of causing cancer

Reproductive Toxicity
Not classified - the classification criteria are not met

Specific Target Organ Toxicity Single Exposure
Not classified - the classification criteria are not met

Specific Target Organ Toxicity Repeated 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** Very toxic to aquatic life
- **Chronic Aquatic Toxicity** 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 waster 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>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>
</tr>
<tr>
<td>Chemical NOI</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADR/RID (International Road/Rail)</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>UN3082</td>
</tr>
<tr>
<td>IATA (Air Cargo)</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>UN3082</td>
</tr>
<tr>
<td>IMDG (Sea)</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>UN3082</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:
123-35-3 (NF 204-622-5) 0.1-1.0% beta-Myrcene (NFS)

15.3 Canadian Regulations

DSL/NDSL
100.00% of the components are listed or exempt. The following components are NOT on the list:

211299-54-6 427-580-1 <= 6 ppm 4H-4a,9-Methanozuleno[5,6-d]-1,3-dioxole,octahydro-2,2,5,8,89a-hexamethyl-,(4aR,5R,7aS,9R)-

SECTION 16: Other Information

16.1 GHS H-Statements Referred to Under Section 3

H226: Flammable liquid and vapor
H304: May be fatal if swallowed and enters airways
H319: Causes serious eye irritation
H401: Toxic to aquatic life
H410: Very toxic to aquatic life with long lasting effects
H302: Harmful if swallowed
H315: Causes skin irritation
H317: May cause an allergic skin reaction
H320: Causes eye irritation
H402: Harmful to aquatic life
H412: Harmful to aquatic life with long lasting effects

16.2 Total Fractional Values

(TFV) Risk
(1.41) Skin Corrosion/Irritation, Category 3
(20.00) Sensitization, Skin, Category 1B
(1.25) Eye Damage/Eye Irritation, Category 2
(1.10) Carcinogenicity, Category 2
(1.99) Aquatic Acute Toxicity, Category 1
(3.52) Aquatic Chronic Toxicity, Category 2

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.