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

1.1 Product Name: Acai and Mangosteen Fragrance Oil
   Product Code: 303-354X

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 4 H302: 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 2 H315: Causes skin irritation
   Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction
   Eye Damage/Eye Irritation, Category 2AH319: Causes serious eye irritation
   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
Classification OSHA (Provision 1910.1200 of title 29)

Flammability
Class IIIA Combustible Liquid

Acute Dermal/Eye
12: Causes moderate skin irritation
15: May cause eye irritation
9: Harmful if absorbed through the skin

Acute Oral
2: Harmful if swallowed

Sensitization/Allergic Response
31: May cause allergic skin reaction
32: May cause light-induced allergic skin reaction.

Target Organ Effects
26: Prolonged or repeated ingestion may cause damage to: kidneys, liver
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

![Pictograms]

Signal Word: Danger

Hazard Statements
H227 Combustible liquid
H302 Harmful if swallowed
H304 May be fatal if swallowed and enters airways
H313 May be 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
H400 Very toxic to aquatic life
H411 Toxic to aquatic life with long lasting effects
Precautionary Statements

Prevention:
- P235 Keep cool
- P264 Wash hands thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P272 Contaminated work clothing should not be allowed out of the workplace
- P273 Avoid release to the environment

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
- 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
- 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 Take off 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 # Ingredient</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>50-60%</td>
<td>H302; H313; H400; H411</td>
<td>28, 3</td>
</tr>
<tr>
<td><strong>Benzyl Benzoate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>103-60-6</td>
<td>203-127-1</td>
<td>5-10%</td>
<td>H316</td>
<td>11</td>
</tr>
<tr>
<td><strong>2-Phenoxyethyl isobutyrate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>88-41-5</td>
<td>201-828-7</td>
<td>5-10%</td>
<td>H227; H303; H316; H401; H411</td>
<td>12, 2</td>
</tr>
<tr>
<td><strong>2-t-Butylcyclohexyl acetate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>68917-33-9</td>
<td>284-515-8</td>
<td>5-10%</td>
<td>H226; H304; H315; H400; H410</td>
<td>12, 3, 31</td>
</tr>
<tr>
<td><strong>Citrus Limon Peel Oil Terpenes</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>101-86-0</td>
<td>202-983-3</td>
<td>5-10%</td>
<td>H303; H316; H317; H400; H411</td>
<td>11, 15</td>
</tr>
<tr>
<td><strong>Hexyl cinnamaldehyde</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>68647-72-3</td>
<td>232-433-8</td>
<td>2-5%</td>
<td>H226; H304; H315; H317; H400; H410</td>
<td>12, 3, 31</td>
</tr>
<tr>
<td><strong>Citrus aurantium var. dulcis</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32210-23-4</td>
<td>250-954-9</td>
<td>2-5%</td>
<td>H303; H317; H401</td>
<td>11, 15</td>
</tr>
<tr>
<td><strong>4-tert-Butylcyclohexyl acetate</strong></td>
<td></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>
<td>12, 26</td>
</tr>
<tr>
<td><strong>Linalool</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>106-30-9</td>
<td>203-382-9</td>
<td>1-2%</td>
<td>H226; H316</td>
<td>12</td>
</tr>
<tr>
<td><strong>Ethyl heptanoate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAS # Ingredient</td>
<td>EC#</td>
<td>Conc. Range</td>
<td>GHS Class.</td>
<td>OSHA Class.</td>
</tr>
<tr>
<td>------------------</td>
<td>-----</td>
<td>-------------</td>
<td>------------</td>
<td>-------------</td>
</tr>
<tr>
<td>142-92-7 205-527-7</td>
<td>1-2%</td>
<td>H226; H316; H401; H411</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hexyl acetate</td>
<td>60-12-8 200-456-2</td>
<td>1-2%</td>
<td>H302; H313; H316; H319</td>
<td>11, 15, 3</td>
</tr>
<tr>
<td>phenethyl alcohol</td>
<td>106-24-1 203-377-1</td>
<td>1-2%</td>
<td>H303; H315; H317; H318; H401</td>
<td>11, 15, 31</td>
</tr>
<tr>
<td>Geraniol 8008-56-8 284-515-8</td>
<td>1-2%</td>
<td>H226; H304; H315; H400; H410</td>
<td>12, 3, 31, 32</td>
<td></td>
</tr>
<tr>
<td>Citrus medica limonum (Lemon) peel oil</td>
<td>104-67-6 203-225-4</td>
<td>1-2%</td>
<td>H316; H401; H402; H412</td>
<td>11</td>
</tr>
<tr>
<td>gamma-Undecalactone</td>
<td>123-68-2 204-642-4</td>
<td>1-2%</td>
<td>H227; H301; H311; H318; H331; H400; H401; H412</td>
<td>11, 3, 9</td>
</tr>
<tr>
<td>Allyl hexanoate 706-14-9 211-892-8</td>
<td>1-2%</td>
<td>H316</td>
<td></td>
<td></td>
</tr>
<tr>
<td>gamma-Decalactone</td>
<td>10094-34-5 233-221-8</td>
<td>1-2%</td>
<td>H316; H401; H411</td>
<td>11, 15</td>
</tr>
<tr>
<td>a,a-Dimethylphenethyl butyrate</td>
<td>8008-57-9 232-433-8</td>
<td>1-2%</td>
<td>H226; H304; H315; H400; H410</td>
<td>12, 3, 31</td>
</tr>
<tr>
<td>Citrus aurantium dulcis (Orange) oil</td>
<td>1609-43-1 240-457-5</td>
<td>0.1-1.0%</td>
<td>H227; H303; H315; H319; H361; H402</td>
<td>11, 16, 31</td>
</tr>
<tr>
<td>IsoButenyl Methyltetrahydropyran</td>
<td>See Section 16 for full text of GHS classification codes</td>
<td>Total Hydrocarbon Content (% w/w) = 11.05</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Exposure Limits:</th>
<th>Contains no substances with occupational exposure limit values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering Controls:</td>
<td>Use local exhaust as needed.</td>
</tr>
</tbody>
</table>
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>Conforms to Standard</td>
</tr>
<tr>
<td>Odor</td>
<td>Conforms to Standard</td>
</tr>
<tr>
<td>Color</td>
<td>Greenish Yellow (G2-5)</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>160°F (71.11°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@20C):</td>
<td>0.2966</td>
</tr>
<tr>
<td>%VOC:</td>
<td>16.3354</td>
</tr>
<tr>
<td>Specific Gravity @ 25 C:</td>
<td>1.0160</td>
</tr>
<tr>
<td>Density @ 25 C:</td>
<td>1.0130</td>
</tr>
<tr>
<td>Refractive Index @ 20 C:</td>
<td>1.5200</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: 1,964.64) Harmful if swallowed
- **Acute Toxicity-Dermal (Rabbit) mg/kg** (LD50: 3,458.82 May be harmful in contact with skin
- **Acute Toxicity-Inhalation (Rat) mg/L/4hr** (LC50: 51.91) 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** 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** May be fatal if swallowed and enters airways

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>
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.

16.1 GHS H-Statements Referred to Under Section 3

H226: Flammable liquid and vapor H227: Combustible liquid
H301: Toxic if swallowed H302: Harmful if swallowed
H303: May be harmful if swallowed H304: May be fatal if swallowed and enters airways
H311: Toxic in contact with skin H312: Harmful in contact with skin
H313: May be harmful in contact with skin H315: Causes skin irritation
H317: May cause an allergic skin reaction H316: Causes mild skin irritation
H331: Toxic if inhaled H318: Causes serious eye damage
H400: Very toxic to aquatic life H319: Causes serious eye irritation
H402: Harmful to aquatic life H361: Suspected of damaging fertility or the unborn child
H410: Very toxic to aquatic life with long lasting effects H411: Toxic to aquatic life with long lasting effects
H412: Harmful to aquatic life with long lasting effects
16.2 Total Fractional Values

(TFV) Risk
(1.10) Aspiration Hazard, Category 1
(1.59) Skin Corrosion/Irritation, Category 2
(5.00) Sensitization Skin, Category 1B
(2.74) Eye Damage/Eye Irritation, Category 2A
(2.73) Aquatic Acute Toxicity, Category 1
(6.75) 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.