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

1.1 Product Name: Babassu Oil
   Product Code: 301-482X

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

1.3 Supplier: Majestic Mountain Sage Inc
   2490 S 1350 W
   Nibley, UT 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

   OSHA Regulatory Status
   This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.2 Label Elements

   Emergency Overview
   • Appearance: White soft fat
   • Physical State: Solid
   • Odor: Natural odor

2.3 Hazards not Otherwise Classified (HNOC)
   Not applicable

2.4 Other Information
   Not applicable
SECTION 3: Composition/Information on Ingredients

3.1 Substance

Synonyms: Babassu Oil.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orbignya Oleifera Seed Oil</td>
<td>91078-92-1</td>
<td>100</td>
</tr>
</tbody>
</table>

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

Eye Contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Seek immediate medical attention/advice.

Skin Contact: Non-irritating to the skin.

Inhalation: Not a direct hazard.

Ingestion: Not a direct hazard.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No information available

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to physicians: Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Dry chemical, CO₂ or water spray.

Unsuitable: Do not use direct water jet.
5.2 Specific Hazards Arising From the Chemical
   No information available

**Explosion Data**
- Sensitivity to Mechanical Impact: None
- Sensitivity to Static Discharge: None

5.3 Protective Equipment and Precautions for Firefighters
   As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures
   Ensure adequate ventilation, especially in confined areas.

6.2 Environmental precautions
   See Section 12 for additional Ecological Information.

6.3 Methods and material for containment and cleaning up

   **Methods for Containment:** Steps to be taken incase material is released or spilled: Dike and contain the spill with inert material (i.e: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal.

   **Methods for Cleaning Up:** Pick up and transfer to properly labeled containers. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling
   Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

   **Storage Conditions:** Keep at a temperature not exceeding 25°C

   **Incompatible Materials:** None known based on information supplied
SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

**Exposure Guidelines:**
This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

8.2 Appropriate Engineering Controls
Showers, Eyewash Stations, Ventilation Systems.

8.3 Individual Protection Measures, Such as Personal Protective Equipment

**Eye/Face Protection:** No special technical protective measures are necessary.

**Skin/Body Protection:** No special technical protective measures are necessary.

**Respiratory Protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirator may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practices.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

**Physical State:** Solid
**Appearance:** White soft fat
**Color:** No information available
**Odor:** Natural odor
**Odor Threshold:** No information available
### Property Values

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
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</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>No information available</td>
</tr>
<tr>
<td>Boiling Point/Range</td>
<td>No information available</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt; 200°C</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No information available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
</tr>
<tr>
<td>Flammability Limit in Air</td>
<td></td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
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</tr>
<tr>
<td>Lower Flammability Limit</td>
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</tr>
<tr>
<td>Vapor Pressure</td>
<td>No information available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>No information available</td>
</tr>
<tr>
<td>Relative Density</td>
<td>0.90-0.93 @ 40°C</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>No information available</td>
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<tr>
<td>Solubility in Other Solvents</td>
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</tr>
<tr>
<td>Partition Coefficient</td>
<td>No information available</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>No information available</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
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</tr>
<tr>
<td>Kinematic Viscosity</td>
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</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>No information available</td>
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<tr>
<td>Explosive Properties</td>
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</tr>
<tr>
<td>Oxidizing Properties</td>
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</tr>
<tr>
<td>Other Information</td>
<td></td>
</tr>
<tr>
<td>Softening Point</td>
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</tr>
<tr>
<td>Molecular Weight</td>
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</tr>
<tr>
<td>VOC Content (%)</td>
<td>No information available</td>
</tr>
<tr>
<td>Density</td>
<td>No information available</td>
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<tr>
<td>Bulk Density</td>
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<tr>
<td>Volatility</td>
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</tr>
</tbody>
</table>

### SECTION 10: Stability and Reactivity

#### 10.1 Reactivity

No data available.

#### 10.2 Chemical Stability

Stable under recommended storage conditions.

#### 10.3 Possibility of Hazardous Reactions

None under normal processing.

#### 10.4 Conditions to Avoid

Extremes of temperature and direct sunlight.
10.5 Incompatible Materials
None known based on information supplied.

10.6 Hazardous Decomposition Products
None known based on information supplied.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

<table>
<thead>
<tr>
<th>Route</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Information</td>
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</tr>
<tr>
<td>Inhalation</td>
<td>No data available.</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>No data available.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>No data available.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>No data available.</td>
</tr>
</tbody>
</table>

11.2 Information on Toxicological Effects

<table>
<thead>
<tr>
<th>Effect</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

11.3 Delayed, Immediate Effects, Chronic Effects from Short & Long-term Exposure

<table>
<thead>
<tr>
<th>Effect</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitization</td>
<td>No information available.</td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>No information available.</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>No information available.</td>
</tr>
<tr>
<td>STOT-Single Exposure</td>
<td>No information available.</td>
</tr>
<tr>
<td>STOT-Repeated Exposure</td>
<td>No information available.</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

11.4 Numerical Measures of Toxicity - Product Information
No information available.

SECTION 12: Ecological Information

12.1 Ecotoxicity
No information available.
12.2 Persistence and Degradability
Readily biodegradable. Accidental spillage may lead to penetration into the soil and groundwater, unlikely to accumulate in the aquatic environment, and discharge of large amounts may kill fish and other organisms due to oxygen depletion.

12.3 Bioaccumulation
No information available.

12.4 Other Adverse Effects
No information available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

**Disposal of Wastes:** Disposal should be in accordance with applicable regional, national and local laws and regulations

**Contaminated Packaging:** Do not reuse container

SECTION 14: Transport Information

14.1 DOT
Not regulated

SECTION 15: Regulatory Information

15.1 International Inventories

<table>
<thead>
<tr>
<th>Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA</td>
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<tr>
<td>DSL/NDSL</td>
<td>Complies</td>
</tr>
<tr>
<td>EINECS/ELINCS</td>
<td>Complies</td>
</tr>
<tr>
<td>ENCS</td>
<td>-</td>
</tr>
<tr>
<td>IECSC</td>
<td>Complies</td>
</tr>
<tr>
<td>KECL</td>
<td>Complies</td>
</tr>
<tr>
<td>PICCS</td>
<td>Complies</td>
</tr>
<tr>
<td>AICS</td>
<td>Complies</td>
</tr>
</tbody>
</table>
**Legend**

TSCA: United States Toxic Substance Control Act Section 8(b) Inventory

DSL/NDSL: Canadian Domestic Substances List / Non-Domestic Substances List

EINECS/ELINCS: European Inventory of Existing Commercial Chemical Substances / EU List of Notified Chemical Substances

ENCS: Japan Existing and New Chemical Substances

IECSC: China Inventory of Existing Chemical Substances

KECL: Korean Existing and Evaluated Chemical Substances

PICCS: Philippines Inventory of Chemicals and Chemical Substances

AICS: Australian Inventory of Chemical Substances

15.2 US Federal Regulations

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

- Acute Health Hazard: No
- Chronic Health Hazard: No
- Fire Hazard: No
- Sudden Release of Pressure Hazard: No
- Reactive Hazard: No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA)(40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA)(40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

15.3 U.S. State Regulations

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.
**U.S. State Right-to-Know Regulations**
No information available.

**U.S. EPA Label information**
EPA Pesticide Registration Number: Not applicable

**SECTION 16: Other Information**

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.