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

1.1 Product Name: Borage Oil  
Product Code: 300-737X

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  
Not a hazardous substance or mixture.

2.2 GHS Label Elements, Including Precautionary Statements  
Not a hazardous substance or mixture.

2.3 Hazards Not Otherwise Classified (HNOC)  
None

Section 3: Composition/information on Ingredients

3.1 Substance

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>EC No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Borago officinalis Seed Oil</td>
<td>84012-16-8</td>
<td>281-661-4</td>
</tr>
</tbody>
</table>

No ingredients are hazardous according to OSHA criteria.  
No components need to be disclosed according to the applicable regulations.
SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

If Inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In Case of Skin Contact: Wash off with plenty of water as a precaution.

In Case of Eye Contact: Flush eyes with water as a precaution.

If Swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed
The most important known symptoms and effects are described in the labeling (see Section 2.2) and/or in Section 11.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed
No data available

    Note to Physicians: Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

   Suitable: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

   Unsuitable: Water jet may cause fire to spread.

5.2 Specific Hazards Arising from the Chemical
Carbon oxides.

5.3 Advice 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
Avoid breathing vapors, mist or gas.

6.2 Environmental Precautions
Do not let product enter drains.

6.3 Methods and Material for Containment and Cleaning Up

Methods for Containment: Dike and contain the spill with inert material (ie: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recover 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. Keep in suitable, closed containers for disposal.

SECTION 7: Handling and Storage

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

7.2 Precautions for Safe Storage, Including any Incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Recommended storage temperature: 20°C or below.

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

Engineering Controls: General industrial hygiene practice.

8.3 Individual Protection Measures, Such as a Personal Protective Equipment

Eye/Face Protection: Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin Protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove’s outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection: Impervious clothing, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory Protection: Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartidges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Section 9: Physical and Chemical Properties

9.1 Physical Properties

Appearance: Liquid
Odor: Vegetable
Odor Threshold: No information available

9.2 Chemical Properties

pH: No information available
Melting/ Freezing Point: No information available
Boiling Point/Range: No information available
Flash Point: >157.22°C (>315.00°F) - Closed Cup
Evaporation Rate: No information available
Flammability (solid, gas): No information available
Flammability Limit in Air
Upper Flammability Limit: No information available
Lower Flammability Limit: No information available
Vapor Pressure: No information available
Vapor Density: No information available
Relative Density: 0.920 g/cm³
Water Solubility: No information available
Solubility in Other Solvents: No information available
Partition Coefficient: No information available
Auto-Ignition Temperature: No information available
Decomposition Temperature: No information available
Kinematic Viscosity: No information available
Dynamic Viscosity: No information available
Explosive Properties: No information available
Oxidizing Properties: No information available

SECTION 10: Stability and Reactivity

10.1 Reactivity
No information available

10.2 Chemical Stability
Stable under recommended storage conditions.

10.3 Possibility of Hazardous Reactions
No information available

10.4 Conditions to Avoid
No information available

10.5 Incompatible Materials
Strong oxidizing agents, strong alkali.

10.6 Hazardous Decomposition Products
No information available

SECTION 11: Toxicological Information

11.1 Information on Toxicological Products
Acute Toxicity: No information available
Inhalation: No information available
12. Dermal: No information available

Skin Corrosion/Irritation: No information available

Serious Eye Damage/Irritation: No information available

Respiratory/Skin Sensitization: No information available

Germ Cell Mutagenicity: No information available

Carcinogenicity:
  IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a probably, possible or confirmed human carcinogen by IARC.
  ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
  NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
  OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive Toxicity: No information available

Specific Target Organ Toxicity
  Single Exposure: No information available

Specific Target Organ Toxicity
  Repeated Exposure: No information available

Aspiration Hazard: No information available

12.1 Ecotoxicity
  No information available

12.2 Persistence and Degradability
  No information available
12.3 Bioaccumulation
   No information available

12.4 Mobility in Soil
   No information available

12.5 Results of PBT and vPvB Assessment
   No information available

12.6 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. Dispose of unused product.

SECTION 14: Transport Information

14.1 U.S. Department of Transportation (DOT) Shipping Regulations
   Not regulated

14.2 IATA Shipping Regulations
   Not regulated

14.3 IMDG Shipping Regulations
   Not regulated

SECTION 15: Regulatory Information

15.1 US Federal Regulations

   **SARA 302 Components**
   No chemicals in this material are subject to the reporting requirement of SARA Title III, Section 302.
SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards
No SARA Hazards.

15.2 US State Regulations

Massachusetts Right to Know Components
No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right to Know Components
Borage Oil from Borago officinalis seeds CAS No. 84012-16-8

New Jersey Right to Know Components
Borage Oil from Borago officinalis seeds CAS No. 84012-16-8

California Proposition 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16.1 NFPA Rating

Health: 0
Flammability: 0
Reactivity: 0

Hazard Scale: 0 = Minimum 1 = Slight 3 = Serious 4 = Severe * = Chronic Hazard

16.2 HMIS Rating

Health Hazard: 0
Flammability Hazard: 0
Physical Hazard: 0
Notes:
The information contained within this Material Safety Data Sheet is based on our present knowledge. The data here does not guarantee any specific product features or suitability of this product for user's application. User should satisfy themselves that information is complete. No warranty is expressed or implied with respect to completeness or continuing accuracy of the information given here.