

# MATERIAL SAFETY DATA SHEET

## ALOE VERA OIL EXTRACT

# MSDS

### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

**Product Name:** ALOE VERA OIL EXTRACT  
**Product Use:** Personal Care Formulations  
**Company Name:** Natural Sourcing  
**Company Address:** 341 Christian Street, Oxford, CT 06478, USA  
**Date Issued:** 7/1/2008  
**Emergency Telephone Number:** Chemtrec Tel: (800) 262-8200

### 2. COMPOSITION/INGREDIENT INFORMATION

**Chemical Identity:** Aloe Vera Oil Extract  
**INCI Name:** Glycine Soja (Soybean) Oil and Aloe Barbadensis Leaf Extract  
**Hazardous Components:** None  
**Exposure Limits:** N/A  
**CAS #:** 85507-69-3

### 3. HAZARDS IDENTIFICATION

**Eye Contact:** May cause irritation  
**Skin Contact:** Sensitive individuals may experience dermatitis after prolonged exposure of oil on skin.  
**Ingestion:** None  
**Inhalation:** None

### 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.  
**Skin:** Wash with soap and water- get medical attention if irritation occurs.  
**Ingestion:** If ingested in large quantities, seek medical attention if discomfort is encountered.  
**Inhalation:** None  
**Medical Conditions Generally Aggravated by Exposure:** None

### 5. FIRE FIGHTING MEASURES

**Extinguishing Media:**

- Dry Chemical
- Carbon Dioxide
- Foam

Water is an unsuitable extinguishing media except when

<b>Special Firefighting Procedures:</b>	needed to cool exposed containers. Use adequate eye and skin protection; wear self contained breathing apparatus.
<b>Unusual Fire &amp; Explosion Hazards:</b>	None
<b>Thermal Decomposition Products:</b>	CO2 from combustion

#### 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

<b>Personal Protection:</b>	N/A
<b>Environmental Protection:</b>	Notify authorities if large amounts of product enters sewer.
<b>Methods for Cleaning Up:</b>	<ul style="list-style-type: none"> <li>Soak up with absorbent material and dispose of in accordance with local regulations. Wash floors with detergent and water.</li> </ul>

#### 7. HANDLING AND STORAGE

##### Handling

<b>Safe Handling:</b>	<ul style="list-style-type: none"> <li>Wear safety glasses.</li> </ul>
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##### Storage

<b>Requirements for Storage Areas and Containers:</b>	Store in a cool, dry location, in a sealed, opaque container in a well ventilated area.
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#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

<b>Engineering Controls:</b>	Provide adequate ventilation in the work area.
<b>Personal Protection</b>	
<b>Eye:</b>	Safety glasses should be worn.
<b>Skin/Body:</b>	Lab coats and gloves may be worn.
<b>Respiratory:</b>	Not needed under normal conditions of use.
<b>Ventilation:</b>	Handle in well ventilated areas.
<b>Other:</b>	Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
<b>Work/Hygiene Practice:</b>	Normal work and hygiene practices for handling non-hazardous liquid material.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Liquid, viscous
<b>Color:</b>	Clear, yellow
<b>Odor:</b>	Characteristic of soybean oil
<b>Specific Gravity (H2O = 1):</b>	0.917-0.924 g/cm3
<b>pH:</b>	NA
<b>Vapor Pressure (mm Hg.):</b>	N/A
<b>Vapor Density (AIR = 1):</b>	N/A
<b>Flash Point:</b>	> 287°C
<b>Boiling Point:</b>	N/A
<b>Melting Point:</b>	N/A
<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	Insoluble

#### 10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None
Incompatibility (Materials to Avoid):	None
Hazardous Decomposition or Byproducts:	None
Hazardous Polymerization:	Will Not Occur

#### 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure:	Not determined
Toxicity Data:	Not determined
Medical Conditions Generally Aggravated by Exposure:	Not determined
Irritancy:	Skin: Not determined Eyes: Not determined
Carcinogenicity:	Not determined
Reproductive Toxicity:	N/A

#### 12. ECOLOGICAL INFORMATION

Ecological Information:	No ecological hazards are associated with this product.
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#### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:	Do not put into sewer lines. Dispose of according to local, state and federal regulations.
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#### 14. TRANSPORT INFORMATION

DOT Classification:	Not regulated
Proper Shipping Name:	Aloe Vera Oil Extract

#### 15. REGULATORY INFORMATION

EC Regulations:	N/A
Hazard Symbols:	None

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.  
This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.