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## MSDS Meadowfoam Seed Oil

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### 1. Chemical Product and Company Identification

**Product Name:** Meadowfoam Seed Oil  
**INCI Name:** Limnanthes Alba (Meadowfoam) Seed Oil  
**Emergency Numbers:** Chemtrec 800-424-9300

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### 2. Composition/Information on Ingredients

Component & CAS Number	OSHA Hazard Category
Meadowfoam Seed Oil CAS#153065-40-8	No specific hazards are encountered under normal use.

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### 3. Physical and Chemical Properties

**Appearance:** Light golden colored liquid  
**Odor:** Characteristic, bland, fatty  
**Solubility in Water:** Insoluble  
**pH:** N/A  
**Specific Gravity:** 0.907  
**Boiling Point:** >300°C / 572°F  
**Flash Point:** >260°C / 500°C (Cleveland Open Cup)

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### 4. Fire and Explosion Hazard

**Extinguishing Media** Foam, carbon dioxide, dry chemical, halon 1211.  
**Risks Arising from Combustion** Material will float on water and should be treated as a grease fire.  
**Protective Equipment** None known.

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### 5. Reactivity Data

**Conditions to avoid:** Stable under normal conditions  
**Materials to avoid:** None known  
**Hazardous decomposition products:** CO, CO2 on combustion only.

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### 6. Exposure Controls and Personal Protection

**Technical Protective Measures:** None known.  
**Personal Protective Equipment:** Protective gloves and goggles.  
**General Safety and Hygiene Measures:** Normal handling precautions and storage consistent with good manufacturing practices should be followed.

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## 6. Exposure Controls and Personal Protection

### FIRST AID PROCEDURES

**Skin Contact:** Wash with soap and water. Remove contaminated clothing.  
**Eye Contact:** Immediately flush eyes with copious amounts of water. Seek medical attention if irritation develops.  
**Inhalation:** Remove victim to fresh air.  
**Ingestion:** Seek medical advice, or contact poison control center.

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## 7. Spill or Leak Procedures

**Personal Precautions:** Use gloves and goggles.  
**Environmental precautions:** Biodegradable product.  
**Methods for Cleaning:** Clean up and dispose of as with any grease or oily material.

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## 8. Handling and Storage

**Handling:** Normal handling and storage consistent with good manufacturing procedures.  
**Storage:** Keep containers closed in order to maintain the performance of the product, store at room temperature, away from heat and direct sunlight.  
**Shelf Life:** 24 months unopened  
**Disposal:** If possible recover the product, otherwise dispose of in an authorized landfill or incinerate in accordance with local regulations.

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## 9. Other Information

### DISPOSAL CONSIDERATIONS

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

### TOXICOLOGICAL INFORMATION

**Toxicity:** Not considered a toxic substance

### ECOLOGICAL INFORMATION

**Degradability:** This product is biodegradable

HEALTH – 0

FLAMMABILITY – 1

REACTIVITY – 0

DOT: NOT REGULATED      NON-HAZARDOUS MATERIAL.

### Disclaimer:

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