



# MSDS

## MATERIAL SAFETY DATA SHEET

### ARNICA OIL EXTRACT

#### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

|                             |  |
|-----------------------------|--|
| Product Name:               | ARNICA OIL EXTRACT                             |
| Brand Name                  | HIGH ALTITUDE ORGANICS® ARNICAmfort™           |
| Product Use:                | Personal Care Formulations                     |
| Company Name:               | HIGH ALTITUDE COSMECEUTICALS™                  |
| Company Address:            | 1333 King St, Ste C, Bellingham, WA-98229, USA |
| Telephone:                  | 360-932-2972                                   |
| Date Issued:                | TBD  |
| Emergency Telephone Number: | Tel: +1-360-932-2972                           |

#### 2. COMPOSITION/INGREDIENT INFORMATION

|                    |  |
|--------------------|--|
| Chemical Identity: | Botanical Extracts in Vegetable Oil  |
| Ingredients:       | Arnica Flower Extractives (Arnica Montana and Heterotheca Inuloides), Soybean Oil (Glycine Soja), Rosemary Extract (Rosmarinus Officinalis, Sunflower Oil (Helianthus Annuus), Vitamin E (Tocopherol). |

CAS Numbers: 68990-11-4, 8001-22-7, 3650-09-7, 8001-21-6, 1406-18-4

### 3. HAZARDS IDENTIFICATION

**Health Hazard Data:** None known if used as directed on label  
**Eye Contact:** Undiluted liquid is Irritating to eyes  
**Skin Contact:** Undiluted liquid may be irritating to skin in sensitive individuals. Prolonged or repeated skin contact may cause allergic dermatitis.  
**Inhalation:** Excessive inhalation of mist may affect respiratory system.

### 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:** Do not induce vomiting. Administer milk or water to dilute. Seek medical attention.  
**Inhalation:** Remove to fresh air.

### 5. FIRE FIGHTING MEASURES

**Flammability Classification:** Combustible Liquid - Class IIIB  
**Flash Point:** Greater than 550 ° F (Method used: Cleveland Cup)  
**Extinguishing Media:** Foam, Co2 Dry Chemical  
**Unusual Fire & Explosion Hazards:** Rags and/or other materials containing this material may heat and spontaneously ignite

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

**Small Spill** Add solid absorbent, shovel into disposable container and dry area thoroughly with wiping material.  
**Large Spill** Squeegee or pump into holding container and repeat step for small spill.

### 7. HANDLING AND

#### STORAGE

**Precautions To Be Taken:** Store away from flame and fire, and excessive heat.  
**Storage:** Store at room temperature and only in containers that are approved by certified firms

### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Engineering Controls:** Have eye wash stations available near workstations  
**Personal Protection** No special equipment required. Use caution walking and operating machinery on floor near usage.  
**Eye:** OSHA approved safety glasses should be worn.  
**Skin/Body:** Chemical resistant clothing and gloves may be worn.  
**Respiratory:** Not needed under normal conditions of use. Use adequate ventilation or NIOSH-approved respiratory devices if required for application.  
**Ventilation:** Handle in well ventilated areas.  
**Other:** Evaluate need based on application. Slip proof shoes may

**Work/Hygiene Practice:** be worn where spills may occur.  
Normal work and hygiene practices for handling chemicals

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

|  |                 |
|--|-----------------|
| Physical State:                          | Oily Liquid     |
| Color:                                   | Light to Amber  |
| Odor:                                    | Characteristic  |
| Specific Gravity (H <sub>2</sub> O = 1): | 0.90-0.93       |
| Flash Point:                             | > 500°F (260°C) |
| Boiling Point:                           | N/A             |
| Vapor Density:                           | Exceeds 1.0     |
| Solubility in Water:                     | Insoluble       |
| Wight per gallon:                        | 7.55 - 7.65     |

#### 10. STABILITY AND REACTIVITY

|                                  |  |
|----------------------------------|--|
| <b>Stability:</b>                | Spontaneous combustion can occur. See Unusual fire & Explosion Procedures, Section 5   |
| <b>Conditions to Avoid:</b>      | High surface area exposure to oxygen can result in polymerization and release of heat. |
| <b>Hazardous Polymerization:</b> | Will Not Occur   |

#### 11. TOXICOLOGICAL INFORMATION

No information available

#### 12. ECOLOGICAL INFORMATION

No information available

#### 13. DISPOSAL CONSIDERATIONS

|                                |   |
|--------------------------------|---|
| <b>Waste Disposal Methods:</b> | Dispose of according to local, state and federal regulations. |
|--------------------------------|---|

#### 14. TRANSPORT INFORMATION

No information available

#### 15. REGULATORY

**INFORMATION** No information available

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

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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.