



Snow Lotus  
47 Foley St Santa Rosa, CA 95403  
(800)682-8827 info@snowlotus.org

# SAFETY DATA SHEET

## Myrrh Oil

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Commercial name: Myrrh oil  
Botanical name: *Commiphora myrrha*  
INCI name: -  
EC no: 824-510-0  
CAS-no: 84929-26-0  
UN no: -

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended use: Fragrances; flavors; aromatherapy  
Use Advised against: None in particular

#### 1.3 Details of the supplier of the safety data sheet

Company identification: Snow Lotus  
47 Foley St  
Santa Rosa, CA 95401  
(800)682-8827  
info@snowlotus.org

#### Emergency telephone number

Emergency phone #: CHEMTREC: 800-424-9300

### SECTION 2: Hazard Identification

#### Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:

Physical and chemical hazards: Not classified  
Human Health: Harmful if swallowed  
Environment: Not classified

#### 2.2 Label Elements

Signal word: Warning

Pictograms:



## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Name of Component	CAS No.	EINECS No.	% composition	Classification
Myrrh oil	849292-26-0	-	100%	-

## SECTION 4: First Aid Measures

### 4.1 Description of first aid measures

Inhalation:	Move the exposed person to fresh air if any discomfort is felt.
Ingestion:	Immediately rinse mouth and drink water. Do not induce vomiting.
Skin contact:	Wash with water and soap.
Eye contact:	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and rinse under eyelids.

### 4.2 Most important symptoms and effects, both acute and delayed

N/A

### 4.3 Indication of any immediate medical attention and special treatment needed

Get medical attention if any discomfort is felt, and bring these instructions.

## SECTION 5: Fire Fighting Measures

### 5.1 Extinguishing media

Suitable extinguishing media:	Foam, dry powder
Unsuitable extinguishing media:	Water jet or fog (spray)

### 5.2 Special hazards arising from the substance or mixture

None.

### 5.3 Advice for the firefighters

Move undamaged containers from immediate hazard area if it can be done safely.  
Use full face, self contained breathing apparatus and appropriate protective clothing.

## SECTION 6: Accidental Release Measures

### 6.1 Personal Precautions, protective equipment, and emergency procedures

Wear clothing suitable for an emergency.

### 6.2 Environmental precautions

Contain the leak with earth or sand. Prevent from entering drains, sewers, and water courses. If this cannot be done, advise the local authority.

### 6.3 Methods and material for containment and cleaning up

Absorb spillage onto sand or earth. Transfer to a suitable container for disposal.

## SECTION 7: Handling and Storage

### 7.1 Precautions for safe handling

Handle in a well ventilated area away from sources of ignition. Avoid spillage and eye contact (gloves and goggles recommended). Do not smoke.

### 7.2 Conditions for safe storage, including any incompatibilities

Store at ambient temperature in a dark container. Store away from oxidizing substances (bleach). Store in full containers. Stainless steel for bulk or glass for small quantities.

### 7.3 Specific end use(s)

None in particular.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control Parameters

No data available.

### 8.2 Exposure Controls

**8.2.1** Engineering Measures: Use suitable handling equipment

**8.2.2** Individual protection measures:

Good personal hygiene practice: Wash hands after any contact, before breaks and meals and end of the work.

Eye/face protection: Goggles

Skin protection: Gloves

Respiratory problems: Not needed for normal use in ventilated area.

Thermal hazards: No data available.

**8.2.3** Environmental exposure controls: No data available.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Clear mobile liquid

Odor: Characteristic of Myrrh

Odor threshold: No data available

PH: No data available

Melting point/freezing point: No data available

Flash point: 110°C

Evaporation rate: No data available

Flammability (solid,gas): Combustible

Upper/lower flammability explosive limits: No data available

Vapour pressure: No data available

Vapour density: No data available

Relative Density (20°C): No data available

Solubility in water: Not soluble

Partition coefficient(n-octanol/water): No data available

Auto-ignition temperature: No data available

Decomposition: No data available

Viscosity: No data available

Explosive properties: No data available

Oxidising properties: No data available

Refractive index: 0.995-1.005

Specific gravity: No data available

### 9.2 Other information:

Optical rotation (20°C) No data available

## SECTION 10: Stability and reactivity

**10.1** Reactivity: Will react with oxidizing agents

**10.2** Chemical stability: Stable under recommended storage conditions

**10.3** Possibility of hazardous reaction: No data available

**10.4** Conditions to avoid: Do not leave containers open to the air. Avoid storage at elevated temperatures and sources of ignition.

**10.5** Incompatible materials: Strong oxidizers or heat

**10.6** Hazardous decomposition product: On combustion may produce smoke, carbon monoxide and carbon dioxide.

### **SECTION 11: Toxicological Information**

**11.1 Information on toxicological effects:** No data available

### **SECTION 12: Ecological Information**

No data available.

### **SECTION 13: Disposal Considerations**

Do not dispose into drainage systems. Ensure disposal is within local and national guidelines. Consult a specialist waste disposal company for correct disposal procedure and/or seek other expert advice.

### **SECTION 15: Transport Information**

**UN number:** -

**Class:** -

**Shipping name:** -

**Packing group:** -