



# Snow Lotus Aromatherapy

## SAFETY DATA SHEET Lavandin Lavender Dalmatia Essential Oil

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

#### 1.1 Product Identifier

Commercial name: Lavender Dalmatia oil  
Botanical name: *Lavandula angustifolia*  
EINECS CAS-no: 90063-37-9  
Alternative CAS-no: -  
EC-no: 289-995-2

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

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

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

Company identification: Snow Lotus Inc.  
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: Irritating to the skin  
Harmful: may cause lung damage if swallowed  
Environment: Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

#### 2.2 Label Elements

Signal word: Warning

Pictograms:



Hazard Statement: H304: May be fatal if swallowed and enters airways  
H315: May cause skin irritation  
H412: Harmful to aquatic life with long lasting effects.

Precautionary statements: P301+310: If SWALLOWED: immediately call a POISON CONTROL CENTER or doctor  
P331: Do not induce vomiting.

### SECTION 3: Composition/information on ingredients

#### 3.1 Substances

Name of Component	EINECS CAS No.	EC No.	% composition	Classification
Lavandula angustifolia	90063-37-9	289-995-2	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

May be fatal if swallowed and enters airways  
Causes skin irritation  
May cause an allergic skin reaction  
Causes serious eye irritation

#### 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 suitable clothing 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, contact 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 stainless containers. 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:

Wear goggles.

Skin protection:

Wear gloves. Wear suitable protective clothing.

Respiratory problems:

Use only in well ventilated areas. Use protection in poor ventilation.

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 lavender

Odor threshold:

No data available

PH:

No data available

Melting point/freezing point:

No data available

Flash point:

71°C

Evaporation rate:

No data available

Flammability (solid,gas):

Not applicable

Upper/lower flammability explosive limits:

No data available

Vapour pressure:

No data available

Vapour density:

No data available

Relative Density (20°C)

0.870 to 0.895

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

### 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:

Not if stored correctly

**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:** Oxidizing agents

**10.6 Hazardous decomposition product:** On combustion may produce smoke, carbon monoxide, 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 seek other expert advice.

## **SECTION 14: Transportation Information**

No class.

## **SECTION 15: Regulatory Information**

**15.1 Safety Health and Environmental Regulations/Legislation Specific for the Substance or Mixture**  
Not available.

**15.2 Chemical Safety Assessment**  
Not available.

## **SECTION 16: Additional Information**

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with US regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.