



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

# SAFETY DATA SHEET

## Lavender Dalmatia

### 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  
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 (soild,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.

<b>10.2 Chemical stability:</b>	Stable under recommended storage conditions
<b>10.3 Possibility of hazardous reaction:</b>	Not if stored correctly
<b>10.4 Conditions to avoid:</b>	Do not leave containers open to the air. Avoid storage at elevated temperatures and sources of ignition.
<b>10.5 Incompatible materials:</b>	Oxidizing agents
<b>10.6 Hazardous decomposition product:</b>	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.