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## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Lavender 40/42 Essential Oil

Botanical name : Lavandula officinalis

FEMA : 2622

INCI name : Lavandula Angustifolia (Lavender) Oil

CAS # : 90063-37-9, 8000-28-0

Country of Origin : France

EINECS # : 289-995-2

Product use : Domestic and Industrial

Supplier : Canwax

Address : 114 Lindgren Rd. W Unit 1B Huntsville, ON P1H 1Y2

Fax :

Telephone number : 705-789-1002

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

**GHS  
Classification**

Flammable  
liquid -  
Category 4.

Acute Toxicity  
oral - Category  
5.

Skin

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### WHMIS Classification

B3 Combustible Liquid.

corrosion/irritation, Hazard Category 3

### GHS Label elements, including precautionary statements

Signal : Warning

Hazard statement(s)

H227 Combustible Liquid H303 May be harmful if swallowed.

H316 Causes mild skin irritation.

Precautionary statement(s)

P280 Wear protective gloves/protective clothing/eye protection/face protection.

## HMIS Classification & Potential Health Effects

### HMIS Ratings

Health : 0, Flammability : 2, Physical Hazard : 0, Personal protection : B

### Inhalation

May be harmful if inhaled. Causes respiratory tract irritation

### Skin

May be harmful if absorbed through skin. Causes skin irritation.

### Eyes

May cause eye irritation.

### Ingestion

Maybe harmful if swallowed

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## 3. COMPOSITION / INFORMATION INGREDIENTS

| Product Name    | CAS NO   | EC NO     | Concentration |
|-----------------|----------|-----------|---------------|
| Linalool        | 78-70-6  | 201-134-4 | 25 - 40%      |
| Linalyl Acetate | 115-95-7 | 204-116-4 | 30 - 45%      |
| Camphor         | 76-22-2  | 200-945-0 | 0 - 5%        |

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## 4. FIRST AID MEASURES

### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

### Ingestion

Seek medical attention or contact local poison control center.

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## 5. FIRE FIGHTING MEASURES

### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

**Unsuitable extinguishing media** Water spray, water jet.

### Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

### Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

**Resulting gases** Carbon oxides.

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## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

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## 7. HANDLING AND STORAGE

### Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

### Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Eyes

Use tightly sealed goggles.

### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                  |   |                                |
|------------------|---|--------------------------------|
| Appearance       | : | Pale yellow to yellow liquid.  |
| Odor             | : | Sweet floral, herbaceous odor. |
| Flash point      | : | 69 °C                          |
| Relative density | : | 0.860 – 0.900 @ 20°C           |

Solubility (ies) : Soluble in alcohol and oils. Insoluble in water.

Refractive index : 1.455 – 1.465 @ 20°C

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## 10. STABILITY AND REACTIVITY

### Reactivity

This material presents no significant reactivity hazard.

**Chemical stability** Chemically stable.

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

### Conditions to avoid

Avoid sparks, flame and other heat sources.

**Incompatible materials** Strong oxidizing agents.

**Hazardous decomposition products** Carbon Oxides.

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## 11. TOXICOLOGICAL INFORMATION

### Inhalation

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

### Eye contact

Possible irritation should be prevented by wearing safety glasses.

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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Avoid any pollution of ground, surface or underground water.

**Persistence and degradability** Not available.

**Bio - accumulative potential** Not available.

**Mobility in soil** Not available.

**Other adverse effects** Not available.

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### 13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

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### 14. TRANSPORT INFORMATION

#### **US DOT Shipping Description (Land)**

Not regulated.

**IMO-IMDG Shipping Description (Sea)** Not regulated.

**IATA Shipping Description (Air)** Not regulated.

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### 15. REGULATORY INFORMATION

#### **WHMIS Classification**

B3

#### **California Proposition 65**

Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (included in Proposition 65 revised list): -Contains Myrcene.

**GHS Hazard Statements** See section 2.

**GHS Precautionary Statements** See section 2.

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### 16. OTHER INFORMATION

Revision date : December 11, 2015