



Aromatics & Botanical Extracts

DISTRIBUTED BY



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## Safety Data Sheet

**Name: Lavender Oil N27242**

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY

#### 1.1 Product Identity

Trade Name: Lavender Oil N27242

Creation Date: 10/4/16

#### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Product Use: Fragrance

#### 1.3 Details of the Supplier or Mixture

##### Manufacturer/Preparer:

Carrubba Incorporated

Phone: 203.878.0605

70 Research Drive

Fax: 203.877.0361

Milford, CT 06460

United States

#### 1.4 Emergency Telephone Number

Emergency Spill Information:

1.800.424.9300 (CHEMTREC)

+1.703.527.3887 International Calls (call collect)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Label Elements

Signal Word: Danger

Labels:



##### Classification of the substance or mixture:

##### GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Skin irritation (Category 2), H315

Skin sensitisation (Category 1), H317

Aspiration hazard (Category 1), H304

Acute aquatic toxicity (Category 1), H400

Chronic aquatic toxicity (Category 1), H410

Physical Hazards:

H226 Flammable liquid and vapour.

Health Hazards:

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

Environmental Hazards:

H410 Very toxic to aquatic life with long lasting effects.

Precautionary Phrases:

- General
- Prevention
  - P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
  - P233 Keep container tightly closed.
  - P240 Ground/bond container and receiving equipment.
  - P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.
  - P242 Use only non-sparking tools.
  - P243 Take precautionary measures against static discharge.
  - P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
  - P264 Wash skin thoroughly after handling.
  - P272 Contaminated work clothing should not be allowed out of the workplace.
  - P273 Avoid release to the environment.
  - P280 Wear protective gloves/ eye protection/ face protection.
- Response
  - P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.
  - P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
  - P331 Do NOT induce vomiting.
  - P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
  - P362 Take off contaminated clothing and wash before reuse.
  - P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.
  - P391 Collect spillage.
- Storage
  - P403 + P235 Store in a well-ventilated place. Keep cool.
  - P405 Store locked up.
- Disposal
  - P501 Dispose of contents/ container to an approved waste disposal plant.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### **3.1 Mixture**

Chemical Name: Limonene

Common Names/Synonyms:

CAS Number: 5989-27-5

% (w/t): 1-5%

## SECTION 4: FIRST-AID MEASURES

### **4.1 Description of First Aid Measures**

Inhalation: Remove to fresh air immediately, contact physician.

Eye Contact: Flush eyes with water immediately, contact physician as needed.

Skin Contact: Remove contaminated clothes, wash with soap and water, contact physician as needed.

Ingestion: Do not induce vomiting. Ingest at least one pint of milk or water, contact physician as needed.

See Section 11 for more detailed information on health effects.

### **4.2. Most Important Symptoms and Effects, Both Acute and Delayed**

Symptoms/Injuries: None expected under normal conditions of use.

Symptoms/Injuries after Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

Symptoms/Injuries after Skin Contact: None under normal conditions.

Symptoms/Injuries after Eye Contact: Direct contact with the eyes is likely irritating.

Symptoms/Injuries after Ingestion: If a large quantity has been ingested: May cause nausea, vomiting, and diarrhea.

### **4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed**

If medical advice is needed, have product container or label at hand.

## **SECTION 5: FIREFIGHTING MEASURES**

### **5.1 Extinguishing Media**

Carbon dioxide, dry chemical, foam extinguishers

### **5.2 Special Firefighting Procedures**

Self-contained breathing apparatus should be worn when fighting chemical fires.

Hazards during firefighting:

-Harmful Vapors

-Evolution of fumes/fog.

### **5.3 Advice for Firefighters**

In case of fire and/or explosion do not inhale fumes. Use standard firefighting procedures.

Runoff of water can cause environmental damage therefore keep water out of sewers and all water sources. Firefighters must be equipped with self-contained breathing apparatus.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal Precautions, Protective Equipment and Emergency Procedures**

High risk of slipping due to leakage/spillage of substance. Use protective clothing.

### **6.2 Environmental Precautions**

Runoff of water can cause environmental damage therefore keep water out of sewers and all water sources. Dike for water control.

### **6.3 Methods and Material for Containment and Cleaning Up**

Absorb with inert material. Use tools and equipment that are non-sparking. Collect all that was cleaned up in a suitable container that is in accordance with local regulations.

## **SECTION 7: HANDLING AND STORAGE**

### **7.1. Precautions for Safe Handling**

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product.

### **7.2. Conditions for Safe Storage, Including Any Incompatibilities**

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use.

Incompatible Products: Strong acids. Strong bases. Strong oxidizers.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters:

Chemical Name	US OEL	EU IOEL	UK OEL	Germany OEL
	None Established	None Established	None Established	None Established

### 8.2 Exposure Controls

#### Appropriate Engineering Controls:

Use with adequate local exhaust ventilation to maintain exposure levels below the occupational exposure limits where such limits exist. Use explosion-proof equipment where required.

#### Respiratory Protection

None needed with adequate ventilation. If the occupational exposure limit is exceeded, use an approved respirator. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 or other applicable regulations and good Industrial Hygiene practice.

#### Skin and Eye Protection

Wear impervious clothing as needed to avoid contact with skin. To protect hands always wear chemical resistant protective gloves. To protect eyes use Safety glasses with side shields.

#### General Safety and Hygiene Measures

Handle with proper industrial hygiene and adequate safety practice. Keep away from food and drink. Take contaminated clothing off immediately.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:

### 9.1 Information on Basic Physical and Chemical Properties

Specific Gravity @25°C: .877-.897

Solubility in Water: Insoluble

Boiling Point: Approximately 100°C

Appearance: Clear to slightly hazy liquid

Flash Point: Above 141°F (CC)

Vapor Pressure:

Lower Flammability Limit: Not determined

Upper Flammability Limit: Not determined

Odor: Characteristic

pH:

## SECTION 10: STABILITY AND REACTIVITY:

**10.1 Reactivity:** N/A

**10.2 Chemical Stability:** N/A

**10.3 Possibility of Hazardous Reactions:** N/A

**10.4 Conditions to Avoid:** N/A

**10.5 Incompatible Materials:** N/A

**10.6 Hazardous Decomposition Products:** N/A

## SECTION 11: TOXICOLOGICAL INFORMATION:

### **11.1 Information on Toxicological Information**

Inhalation:

Skin Contact: Contact with skin may cause skin irritation.

Eye Contact: Contact with eyes may cause eye irritation.

Ingestion: May be harmful if swallowed.

Chronic Exposure: Health injuries are not known or expected under normal use.

Acute Dermal Toxicity: May be harmful if in contact with skin.

Skin Corrosion/Irritation: May cause skin irritation.

Serious Eye Damage/Eye Irritation: Direct contact with eyes may cause temporary irritation.

Respiratory or Skin Sensitization: N/A

Carcinogenicity: N/A

Reproductive Effects: N/A

Germ Cell Mutagenicity: N/A

Teratogenicity: N/A

Acute Dermal LD50: N/A

Acute Oral LD50: N/A

## SECTION 12: ECOLOGICAL INFORMATION:

**12.1 Ecotoxicity:** Environmental Hazards: See table

**12.2 Persistence and Degradability:** N/A

**12.3 Bioaccumulative Potential:** N/A

**12.4 Mobility in Soil:** N/A

**12.5 Other Adverse Effects:** N/A

## SECTION 13: DISPOSAL CONSIDERATIONS:

### **13.1 Waste Treatment Methods**

Dispose of waste in accordance with local, state and national regulations.

## SECTION 14: TRANSPORTATION INFORMATION:

**DOT:** Not regulated as dangerous goods.

**IATA:** Not regulated as dangerous goods.

**IMDG:** Not regulated as dangerous goods.

## SECTION 15: REGULATORY INFORMATION:

### **15.1: EPCRA**

This mixture does not contain any chemicals subject to reporting requirements under the Emergency Planning and Community Right-to-Know Act (EPCRA).

### **15.2: California Proposition 65:**

This product does not contain any chemicals or ingredients listed on the California Prop 65 known to cause cancer and/or reproductive toxicity.

### **15.3: United States TSCA Inventory**

The ingredients of this mixture are listed on the TSCA inventory or are TSCA exempt under the Federal Food, Drug, and Cosmetic Act (FFDCA).

## SECTION 16: OTHER INFORMATION:

### **16.1 Disclaimer**

The information in this SDS was obtained from current and reliable sources. This data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, or expense resulting from the misuse of this product.

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