

# **SECTION 1: Identification**

### 1.1 Product identifier

	Product name	Rosemary Verbenone Certified Organic Essential Oil
	Product number Brand	23-0041-000 Bulk Apothecary
1.4	Supplier's details	
	Name Address	Bulk Apothecary 115 Lena Dr Aurora OH 44202 United States
	Telephone email	1-888-728-7612 sales@bulkapothecary.com

### **1.5** Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

# **SECTION 2: Hazard identification**

#### 2.1 Classification of the substance or mixture

#### GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Flammable liquids, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1B
- Specific target organ toxicity (single exposure), Cat. 2
- Aspiration hazard, Cat. 1

#### 2.2 GHS label elements, including precautionary statements

#### Pictogram



Signal word	Danger
<b>Hazard statement(s)</b> H227 H315 H319 H317 H371	Combustible liquid Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction May cause damage to organs [organs, route]
H304	May be fatal if swallowed and enters airways
Precautionary statement(s) P210 P280 P370+P378 P403+P235 P501 P264 P302+P352 P321 P332+P313 P362+P364 P305+P351+P338 P337+P313 P261 P272 P333+P313 P363 P260 P270 P308+P311 P405 P301+P310 P331	<ul> <li>Keep away from heat/sparks/open flames/hot surfaces. No smoking.</li> <li>Wear protective gloves/eye protection/face protection.</li> <li>In case of fire: Use to extinguish.</li> <li>Store in a well-ventilated place. Keep cool.</li> <li>Dispose of contents/container to</li> <li>Wash thoroughly after handling.</li> <li>IF ON SKIN: Wash with plenty of water/</li> <li>Specific treatment (see on this label).</li> <li>If skin irritation occurs: Get medical advice/attention.</li> <li>Take off contaminated clothing and wash it before reuse.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.</li> <li>If eye irritation persists: Get medical advice/attention.</li> <li>Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>Contaminated clothing before reuse.</li> <li>Do not breathe dust/fume/gas/mist/vapors/spray.</li> <li>Do not breathe dust/fume/gas/mist/vapors/spray.</li> <li>Do not eat, drink or smoke when using this product.</li> <li>IF exposed or concerned: Call a POISON CENTER/doctor/</li> <li>Store locked up.</li> <li>IF SWALLOWED: Immediately call a POISON CENTER/doctor/</li> <li>Do NOT induce vomiting.</li> </ul>

# **SECTION 3: Composition/information on ingredients**

### 3.1 Substances

Other names / synonyms

Rosemary Oil

# 4.1 Description of necessary first-aid measures

General advice	Call a physician immediately.
If inhaled	Remove person to fresh air and keep comfortable for breathing.

In case of skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
If swallowed	Do not induce vomiting. Call a physician immediately.

- **4.2 Most important symptoms/effects, acute and delayed** Irritation. May cause an allergic skin reaction.
- **4.3 Indication of immediate medical attention and special treatment needed, if necessary** Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

### **5.1** Suitable extinguishing media Water spray. Dry powder. Foam. Carbon dioxide.

- **5.2** Specific hazards arising from the chemical Combustible liquid.
- **5.3 Special protective actions for fire-fighters** Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### **SECTION 6: Accidental release measures**

- **6.1 Personal precautions, protective equipment and emergency procedures** Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
- 6.2 Environmental precautions

Avoid release to the environment

**6.3 Methods and materials for containment and cleaning up** Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

# SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

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

Store in a well-ventilated place. Keep cool. Store locked up.

# **SECTION 8: Exposure controls/personal protection**

### 8.2 Appropriate engineering controls

Ensure good ventilation of the work station.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)



**Eye/face protection** Safety glasses

**Skin protection** Protective gloves

**Body protection** Wear suitable protective clothing

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment

# **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold	Pale yellow liquid Rosemary, camphoraceous
pH Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits	68 °C
Vapor pressure	
Vapor density Relative density Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity Explosive properties Oxidizing properties	0.902 (0.895 - 0.912) Insoluble

# **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### **10.2 Chemical stability**

Stable under normal conditions.

#### **10.3 Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.

#### **10.4** Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

#### **10.5** Incompatible materials

No additional information available

#### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### **SECTION 11: Toxicological information**

#### Information on toxicological effects

Acute toxicity Not classified

#### Skin corrosion/irritation

Causes skin irritation

#### Serious eye damage/irritation

Causes serious eye irritation

#### **Respiratory or skin sensitization**

May cause an allergic skin reaction.

#### **STOT-single exposure**

May cause damage to organs.

#### Aspiration hazard

May be fatal if swallowed and enters airways.

### **SECTION 12: Ecological information**

#### Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

# **SECTION 13: Disposal considerations**

**Disposal of the product** 

Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

#### **DOT (US)** Not regulated

IMDG Not regulated

**IATA** Not regulated

### **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations specific for the product in question

#### **United States TSCA**

All components are listed on the United States Toxic Substances Control Act (TSCA) inventory.

#### **Canadian DSL**

All components are listed on the Canadian Domestic Substances List (DSL).

#### **California Prop 65**

WARNING! This product contains a chemical known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **15.2 Chemical Safety Assessment**

Please see section 2.

### **SECTION 16: Other information**

#### 16.1 Further information/disclaimer

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