

## SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date: May 13,2021 Print Date: June 10, 2021

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Rosemary Essential Oil - ct Cineole (Morocco) - Verified by ECOCERT

/Cosmos Approved

Essentially You Oils

Botanical name Rosmarinus officinalis Synonyms Salvia rosmarinus

Rosmarinus Officinalis Leaf Oil INCI name

CAS # 8000-25-7 Country of Origin Morocco

Product use Domestic and Industrial Supplier

Address 1588 Marcoux Dr., Ottawa, Ontario, K1E 2K6

Fax

Telephone number 613-816-6942

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

#### 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

### **GHS Classification**

Flammable Liquids - Category 3

Aspiration Hazard - Category 1 Skin Sensitization - Category 1

Germ cell mutagenicity - Category 2

Hazardous to the aquatic environment- Chronic Hazard - Category 1

# GHS Label elements, including precautionary statements









Signal: Danger

### **Hazard statement(s)**

H226 Flammable liquid and vapor.

H304 May be fatal if swallowed and enters airways

H317 May cause an allergic skin reaction H341 Suspected of causing genetic defects

Very toxic to aquatic life with long-lasting effects H410

### Precautionary statement(s)

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P261	Avoid breathing dust, fumes, gas, mist, vapours or spray.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves, protective clothing and eye or face protection.
P301	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor. Specific treatment.
P303	IF ON SKIN (or hair): Remove immediately all contaminated clothing. Wash skin with water.
P308	If exposed or concerned: get medical advice.
P312	Call a POISON CENTER, or doctor/physician if you feel unwell.
P333	If skin irritation or a rash occurs: get medical advice.
P363	Wash and/or decontaminate removed clothing before reuse.
P378	Use for extinction: All extinguishing media can be used.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P501	Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Pro	duct Name	CAS NO	EC NO	Concentration
Ros	marinus Officinalis Leaf Oil	8000-25-7	283-291-9	100%

### 4. FIRST AID MEASURES

# **Eye contact**

Rinse immediately with plenty of cool water for at least 15 minutes. Obtain medical attention if pain, blinking, tears or redness persist.

## **Skin contact**

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

### Inhalation

Assure fresh air breathing. Allow the victim to rest. Inhalation of vapor can cause breathing difficulties. Obtain medical attention.

# Ingestion

Seek medical attention or contact local poison control center.

#### 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.

#### **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.

#### 7. HANDLING AND STORAGE

### Precautions for safe handling

Keep away from sources of ignition. 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. Take measures to prevent the build up of electrostatic charge.

#### 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.

#### 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.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow to greenish liquid.

Odor : Characteristic camphoraceous odor.

Flash point : 43 °C

Relative density : 0.900 to 0.935 @ 20°C

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

Refractive index : 1.464 to 1.472 @ 20°C

Optical rotation : -2° to +5° @ 20°C

### 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.

### 11. TOXICOLOGICAL INFORMATION

### **Acute toxicity**

LD50 Oral - Rat - 5,000 mg/kg LD50 Dermal - Rabbit - > 10,000 mg/kg

### **IARC**

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### **ACGIH**

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

# Specific target organ toxicity

Inhalation - May cause respiratory irritation.

#### Skin contact

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

### Eye contact

Causes eye irritation.

### Ingestion

May be harmful if swallowed.

### 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.

# 13. DISPOSAL CONSIDERATION

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

#### 14. TRANSPORT INFORMATION

### **UN Number**

1169

# **UN proper shipping name**

Extracts, aromatic, liquid

## **Transport hazard class**

3

## **Packing group**

Ш

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

1169

## **Proper shipping name**

Extracts, aromatic, liquid

#### **Class**

3

# **Packaging group**

Ш

# **IMO-IMDG Shipping Description (Sea)**

1169

## **Proper shipping name**

Extracts, aromatic, liquid

### Class

3

### **Packaging group**

Ш

## IATA Shipping Description (Air)

1169

# **Proper shipping name**

Extracts, aromatic, liquid

### Class

3

### **Packaging group**

### 15. REGULATORY INFORMATION

## **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 & Methyl Eugenol.

#### **GHS Hazard Statements**

See section 2.

## **GHS Precautionary Statements**

See section 2.

### 16. OTHER INFORMATION

Revision date : May 13,2021

#### **Disclaimer & Caution**

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