

## **SAFETY DATA SHEET (SDS)**

August 4, 2020

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Sage (Dalmatian) Essential Oil

Botanical name : Salvia officinalis

INCI name : Salvia Officinalis Oil

CAS # : 8022-56-8 / 84776-73-8

Country of Origin : Hungary EINECS # : -/ 282-025-9

Product use : Domestic and Industrial

Supplier : Windy Point Soap Making Supplies Inc.

Address : 14, 6125-12th Street SE Calgary, AB T2H 2K1

Fax

Telephone number : 587-318-6678

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

#### 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

#### **GHS Classification**

Flammable Liquids - Category 3

Aspiration hazard - Category 1

Skin Corrosion/Irritaion - Category 2

Skin Sensitization - Category 1

Hazardous to aquatic environment Short term/Acute - Category 1 Hazardous to aquatic environment Long term/Chronic - Category 2

## 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.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long-lasting effects.

Precautionary	/ statement(s)

Keep away from heat/sparks/open flames/hot surfaces - No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/light/equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Avoid breathing dust/fumes/gas/mist/vapours/spray.
Wash skin thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/protective clothing/eye protection/face protection.
IF SWALLOWED: Immediately call a POISON CENTER/doctor.
IF ON SKIN: Wash with plenty of water.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
Specific treatment (see section 4 on this label).
Do NOT induce vomiting.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or a rash occurs: Get medical advice/attention.
Take off contaminated clothing.
Wash contaminated clothing before reuse.
In case of fire: Use appropriate fire extinguisher to extinguish.
Collect spillage.
Store in a well ventilated place. Keep cool.
Store locked up.

# 3. COMPOSITION / INFORMATION INGREDIENTS

Pr	oduct Name	CAS NO	EC NO	Concentration
Sa	Ivia Officinalis Oil	8022-56-8 / 84776-73-8	- / 282-025-9	100 %

Dispose of contents/container according to local regulations.

#### 4. FIRST AID MEASURES

# **Eye contact**

P501

Hold the eyes open and rinse with preferably lukewarm water for at least 10 minutes. Immediately contact an ophthalmologist.

### **Skin contact**

Wash immediately with plenty of soap and water. Apply protective bandage with sterile gauze. Call a doctor.

#### Inhalation

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

### Ingestion

If accidentally swallowed obtain immediate medical attention. Rinse mouth. Do NOT induce vomiting – danger of aspiration.

### **5. FIRE FIGHTING MEASURES**

## Suitable extinguishing media

Carbon dioxide, dry powder, aqueous extinguishing media.

### Unsuitable extinguishing media

Do not use full water jet.

## Special protective equipment and precautions for fire-fighters

Firemen must wear self-contained breathing apparatus. Cool undamaged containers or piping with water. Do not allow contaminated extinguishing water to enter the soil, ground-water or surface waters.

### 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.

Ensure adequate ventilation/exhaust extraction. Wear personal protective equipment. Avoid contact with skin and inhalation of its vapours or smoke.

### **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

Terminate and take up spills with absorbent material (sand, kieselguhr, universal binder, etc.) or with pumping. Containers in which spilt substance has been collected must be adequately labelled. Dispose off absorbed material in accordance with the local / provincial / federal regulations.

#### 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.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure controls**

The areas where the product is handled and stored should be adequately ventilated.

## **Eyes**

Safety glasses with side protection shield.

## Skin

If skin contact or contamination of clothing is likely, closed working suit and chemical resistant gloves should be worn.

#### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow to yellow liquid.

Odor : Characteristic fresh odor

Flash point : 47 °C

Relative density : 0.890 - 0.925 g/cm³ (20 °C)

Solubility (ies) : Partially soluble in alcohol. Insoluble in water.

Refractive index : 1.457 - 1.459Optical rotation :  $+2^{\circ}$  to  $+29^{\circ}$ 

#### 10. STABILITY AND REACTIVITY

### **Chemical stability**

Stable under normal operating conditions.

### Possibility of hazardous reactions

Not available

#### **Conditions to avoid**

Avoid direct sunlight, sparks, flame and other heat sources.

### **Hazardous decomposition products**

Carbon Oxides.

#### 11. TOXICOLOGICAL INFORMATION

#### **Acute toxicity**

Oral (LD50): >5000mg/kg (Rat) Dermal (LD50): >2500mg/kg (Rabbit)

### **Inhalation**

May be fatal if enters airways.

#### Skin contact

May cause an allergic skin reaction.

## Eye contact

May irritate eyes.

### Ingestion

May be fatal if swallowed.

### 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

Toxicity by Daphnia (CE50): 7.60mg/l/48 hour

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water

### Mobility in soil

Low mobility in soil.

### 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

### **IMO-IMDG** code

1169

## **IMDG-Marine pollution**

Yes.

## IATA Shipping Description (Air)

1169

## **Proper shipping name**

Extracts, aromatic, liquid

## Class

3

## **Packaging group**

Ш

## **Emergency action in case of accident**

Notify police and fire department immediately

### 15. REGULATORY INFORMATION

# **TSCA**

All ingredients appear on the TSCA inventory.

### **SARA 302**

Acute, Chronic, Fire.

# **California Proposition 65**

Contains substance identified in the revised list of the California Safe Cosmetic program SB 484: BETA MYRCENE and THUJONE

#### **GHS Hazard Statements**

See section 2.

## **GHS Precautionary Statements**

See section 2.

#### 16. OTHER INFORMATION

August 4, 2020

#### **Disclaimer & Caution**

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