

August 4, 2020

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	:	Spearmint Essential Oil
Botanical name	:	Mentha spicata
INCI name	:	Mentha Spicata Herb Oil
CAS #	:	84696-51-5 /8008-79-5
Country of Origin	:	China
EINECS #	:	283-656-2
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 Liquid - Category 4 Acute toxicity, oral - Category 5 Aspiration hazard - Category 1 Skin corrosion/irritation - Category 2 Skin Sensitization - Category 1 Hazardous to the aquatic environment - Acute Category 1 Hazardous to the aquatic environment, long-term hazard - Category 1

# GHS Label elements, including precautionary statements



Signal: Danger

Hazard statement(s)

H227	Combustible Liquid.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H401	Toxic to aquatic life.
H411	Toxic to aquatic life with long-lasting effects.
Precautionary statement(s)	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing dust/fumes/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/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302+P352	IF ON SKIN: Wash with plenty of water.
P312	Call a POISON CENTER/ doctor/if you feel unwell.
P321	Specific treatment (see section 4 on this label).
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use appropriate fire extinguisher to extinguish.
P391	Collect spillage.
P403+P235	Store in a well ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.

# **3. COMPOSITION / INFORMATION INGREDIENTS**

Product Name	CAS NO	EC NO	Concentration
Mentha Spicata Herb Oil	84696-51-5 /8008-79-5	283-656-2	100 %

### **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. If swallowed, the product may cause lung damage.

### Ingestion

If swallowed do no induce vomiting. Seek medical attention or contact local poison control center.

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

#### Suitable extinguishing media

Water spray. Foam. Dry Powder. Carbon dioxide.

### 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.

### **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

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

#### 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 liquid.
Odor	:	Characteristic mint odor.
Odor threshold	:	Not available.
Flash point	:	66 °C (Closed cup)
Relative density	:	0.850 to 0.950
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.400 to 1.500 at 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

Not available.

### **Chronic toxicity**

May cause allergic reactions on skin.

#### 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.

### **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

Very toxic to aquatic organisms. Avoid any pollution of ground, surface or underground water.

### Persistence and degradability

Not available.

### **Bio - accumulative potential**

Not available.

#### Mobility in soil

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**

3082

### UN proper shipping name

Environmentally Hazardous Substance, Liquid, N.O.S (Spearmint Oil)

# **Transport hazard class**

9

# Packing group

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

3082

# **Proper shipping name**

Environmentally Hazardous Substance, Liquid, N.O.S (Spearmint Oil)

#### Class

9

# Packaging group

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

3082

# Proper shipping name

Environmentally Hazardous Substance, Liquid, N.O.S (Spearmint Oil)

### Class

9

# Packaging group

# **IMDG-Marine pollution**

Yes.

# IATA Shipping Description (Air)

3082

## **Proper shipping name**

Environmentally Hazardous Substance, Liquid, N.O.S (Spearmint Oil)

## Class

9

## Packaging group

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# Emergency action in case of accident

Notify police and fire department immediately

# **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, Pulegone

## **GHS Hazard Statements**

See section 2.

## **GHS Precautionary Statements**

See section 2.

## **16. OTHER INFORMATION**

August 4, 2020

#### **Disclaimer & Caution**

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