

# **SRIVENKATESH AROMAS**

Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils, Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Peppermint Essential Oil, Organic

Botanical name : Mentha Piperita

Country of Origin : India

CAS # : 8006-90-4 / 84082-70-2

Supplier : Sri Venkatesh Aromas

Address : T-2/202, Mangolpuri Industrial Area, Phase - 1 Delhi - 110083

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#### 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

#### **GHS Classification**

Flammable Liquid - Category 4

Acute Toxicity oral - Category 5

Aspiration Hazard - Category 1

Skin Irritation - Category 2

Skin Irritation - Category 3

Skin Sensitization - Category 1

Eye Irritation-Category 2A

Hazardous to aquatic environment - Acute - Category 2

Hazardous to the aquatic environment, long-term hazard - Category 2

# 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.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do - continue rinsing.

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.

P337+P313 If eye irritation persists 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 Piperita Leaf Oil 8006-90-4 / 84082-70-2 - / 282-015-4 100 %

#### 4. FIRST AID MEASURES

# **Eve 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.

# Ingestion

Do not induce vomiting. Dilute with milk or water. 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**

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.

# Ingestion

Not for ingestion.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow liquid.

Odor : Characteristic peppermint odor.

Flash point : 73°C(Closed cup), 78°C(Open cup)

Relative density : 0.893 to 0.969 @ 25°C

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

Refractive index : 1.456 to 1.469 @ 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 - 1240 mg/kg LD50 Dermal- Rabbit - 5000 mg/kg

#### **Inhalation**

May be harmful if inhaled. May cause respiratory tract irritation.

#### 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**

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**

3082

# **UN proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

# **Transport hazard class**

Q

# **Packing group**

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

3082

# Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

# Class

9

# **Packaging group**

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

3082

### Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

#### Class

9

# **Packaging group**

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# **IMDG-Marine pollution**

Yes.

# IATA Shipping Description (Air)

3082

# **Proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

# **Class**

9

# **Packaging group**

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

#### 15. REGULATORY INFORMATION

# **California Proposition 65**

- This product can expose you to beta-Mycrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.
- This product can expose you to Pulegone, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **GHS Hazard Statements**

Please refer to section 2.

# **GHS Precautionary Statements**

Please refer to section 2.

#### 16. OTHER INFORMATION

Revision date : April 22,2022

#### **Disclaimer & Caution**

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable source. Sri Venkatesh Aroma provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulation applying to the use of the products, including intellectual property right of third parties. As the ordinary or otherwise use(s) of the product is outside the control of Sri Venkatesh Aroma no representation or warranty, expressed or implied, is made as to the effect(s) or such use(s), (including damage or injury), or the result obtained. The liability or Sri Venkatesh Aroma is limited to the value of the goods and does not include any consequential loss. Sri Venkatesh Aroma shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Sri Venkatesh Aroma shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that jurisdiction is limited to the province of Ontario, Canada.

# **CORPORATE OFFICE**

♥ T-2/202, Mangolpuri Industrial Area, Phase -1, Delhi - 110083







