

# SRI VENKATESH 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 : Sweet Basil Essential Oil (India)

Botanical name : Ocimum basilicum

Country of Origin : India

CAS # : 8015-73-4 / 84775-71-3

Supplier : Sri Venkatesh Aromas

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

Telephone Number : +91 85860 04906, +9111 4513 2126

Email ID : sales@svanaturals.com

Web Site : www.svanaturals.com

#### 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

#### **GHS Classification**

Flammable liquids - Category 3

Acute Toxicity, Oral - Category 4

Skin corrosion/irritation - Category 2

Skin sensitization - Category 1

Germ cell mutagenicity - Category 2

Carcinogenicity - Category 2

Hazardous to the aquatic environment, acute hazard - Category 3

Hazardous to the aquatic environment, long-term hazard - Category 3

# GHS Label elements, including precautionary statements

Signal: Warning

Hazard statement(s)

Precautionary statement(s)			
H412	Harmful to aquatic life with long-lasting effects		
H402	Harmful to aquatic life		
H351	Suspected of causing cancer		
H341	Suspected of causing genetic defects		
H317	May cause an allergic skin reaction		
H315	Causes skin irritation		
H302	Harmful if swallowed		
H227	Combustible liquid		

Precautionary statement(s)	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
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
P281	Use personal protective equipment as required.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.
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.
P308+P313	If exposed: Call a POISON CENTER or doctor/physician.
P321	Specific treatment (see section 4 on this label).
P330	Rinse mouth.
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.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Methyl Chavicol	140-67-0	-	65 - 75 %
Linalool	78-70-6	-	15 - 25 %

# 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.

### 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.

### **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

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Eves**

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 : Yellow to pale yellow liquid.

Odor : Typical odor of Chavicol.

Initial b.p and boiling range :  $215 \,^{\circ}\text{C}$ Flash point :  $72 \,^{\circ}\text{C}$ 

Relative density : 0.900 to 0.960 @ 25 °C

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

Refractive index : 1.470 to 1.530 @ 25 °COptical rotation : -15 °C to 0 ° @ 25 °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**

LD/LC50 Values relevant for classification:

Oral - LD50: 1400mg/kg (rat)

Dermal - LD50: >5000mg/kg (rabbit

# Carcinogenicity

None of the components of this material are listed as a carcinogen.

#### **Chronic toxicity**

May cause allergic reactions on skin.

#### Inhalation

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

#### 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.

#### Ingestion

Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting

#### Repeated exposure

Repeated or prolonged contact may cause redness, irritation and scaling of skin (Dermatitis).

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

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

# 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**

Not regulated.

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

Not regulated.

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

Not regulated.

# IATA Shipping Description (Air)

Not regulated.

# **Emergency action in case of accident**

Notify police and fire department immediately

#### 15. REGULATORY INFORMATION

# **California Proposition 65**

- This product can expose you to Estragole, 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 Methyleugenol, 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 beta-Mycrene, 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 21,2022

#### **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

🗖 📞 +91 85860 04906, +91 1145132125 🖂 sales@svanaturals.com 🌐 www.svanaturals.com







#### **MANUFACTURING UNIT**