

# 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 : Tangerine Essential Oil

Botanical name : Citrus reticulata blanco

Country of Origin : USA

CAS # : 8016-85-1

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 Liquid - Category 3

Aspiration Toxicity- Category 1

Skin Irritation - Category 2

Skin Sensitization - Category 1

Carcinogenicity - Category 2

Aquatic Hazard, long term - 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.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H351	Suspected of causing cancer		
H400	Very toxic to aquatic life		
H410	Very toxic to aquatic life with long-lasting effects		
Precautionary statement(s)			
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.		
P242	Use only non-sparking tools.		
P243	Take precautionary measures against static discharge.		
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.		
P264	Wash 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.		
P321	Specific treatment (see on this label).		
P331	Do NOT induce vomiting.		
P362	Take off contaminated clothing.		
P363	Wash contaminated clothing before reuse.		
P391	Collect spillage.		
P405	Store locked up.		
P501	Dispose of contents/container to		
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/		
P302+P352	IF ON SKIN: Wash with plenty of water/		
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.		
P308+P313	If exposed: Call a POISON CENTER or doctor/physician.		
P332+P313	If skin irritation occurs: Get medical advice/attention.		
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.		
P370+P378	In case of fire: Use to extinguish.		
P403+P235	Store in a well ventilated place. Keep cool.		

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Citrus Reticulata Peel Oil	8016-85-1	297-672-2	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.

### Ingestion

Rinse mouth and seek medical attention.

#### **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.

Respiratory protection equipment may be necessary. Avoid all contact with eyes and mucous.

#### **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**

Avoid all contact with eyes and mucous. Handle in accordance with good industrial hygiene and safety procedures.

### Conditions for safe storage, including any incompatibilities

Maintain the packaging well closed, in a cool place, dry and protected from extreme temperatures. Maintain the area ventilated.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### **Eyes**

Goggles giving complete protection to eyes. Eyewash bottle with clean water.

#### 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

Do not eat, drink or smoke while using.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pale Orange to reddish liquid.

Odor : Fresh orange mandarin odor.

Flash point : 54°C

Relative density :  $0.843 \text{ to } 0.854 \text{ @ } 20^{\circ}\text{C}$ 

Solubility (ies) : Insoluble in water.

Refractive index : 1.4720 to 1.4760 @ 20°C

Optical rotation : +88° to +96° @ 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

Strongly oxidizing and reducing agents.

### **Hazardous decomposition products**

Not determined

### 11. TOXICOLOGICAL INFORMATION

### **Chronic toxicity**

May cause allergic reactions on skin.

### Respiratory or skin sensitization

May cause an allergic skin reaction.

#### **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

### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Toxic to aquatic organisms, may cause long-term adverse effects environment. 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**

1197

### **UN proper shipping name**

Extracts, liquid

### **Transport hazard class**

3

### **Packing group**

Ш

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

1197

# **Proper shipping name**

Extracts, liquid

Class

3

# **Packaging group**

Ш

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

1197

### **Proper shipping name**

Extracts, liquid

**Class** 

3

### **Packaging group**

Ш

### IATA Shipping Description (Air)

1197

### Proper shipping name

Extracts, liquid

**Class** 

3

# **Packaging group**

Ш

### 15. REGULATORY INFORMATION

### **California Proposition 65**

• This product can expose you to beta-Myrcene, 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 : June 13, 2023

#### **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







