

# Safety Data Sheet Asian Mandarin & Olive Leaf Fragrance Oil

# 1. Identification of the Substance/Mixture and of the Company

#### 1.1 Product Identifier

Product Name: Asian Mandarin & Olive Leaf Fragrance Oil

### 1.2 Relevant Identified Product Use

**Intended Use:** Compound used in customer substance/mixture/product.

## 1.3 Details of the Supplier of the Safety Data Sheet

Candora Soap Inc. 980 Adelaide St. S, London, On. N6E-1R3 519-685-3111 www.candorasoap.ca

## 1.4 Emergency Telephone Number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

**+1 (813) 248-0585** International

# 2. Hazards Identification

#### 2.1 Classification of the Substance or Mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

# Classification According to GHS and (EC) No 1272/2008 CLP

Skin Corrosion/Irritation:Category 3Skin Sensitization:Category 1BEye Damage/Eye Irritation:Category 2AAcute Aquatic Toxicity:Category 3Chronic Aquatic Toxicity:Category 3



# Safety Data Sheet Asian Mandarin & Olive Leaf Fragrance Oil

#### 2.2 Label Elements

# Labelling (REGULATION (EC) No 1272/2008)

# **Hazard Pictograms**



Signal Word: Warning.

#### **Hazard Statements**

H316 Causes mild skin irritation.
H317 May cause an allergic reaction.
H319 Causes serious eye irritation.
H402 Harmful to aquatic life.

**H412** Harmful to aquatic life with long-lasting effects.

# **Precautionary Statements**

## **Prevention:**

P264 Wash hands thoroughly after handling.P273 Avoid release to the environment.

**P280** Wear protective gloves/protective clothing/eye protection/face

protection.

**P501** Dispose of contents and container in accordance with local, regional,

national, and/or international regulation for hazardous wastes.

#### Response:

P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+ P313 If eye irritation persists: Get medical advice/attention.

#### 2.3 Other Hazards

No data available.

# 3. Composition/Information on Ingredients



# Safety Data Sheet Asian Mandarin & Olive Leaf Fragrance Oil

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS):

Ingredient	CAS#	EC#	Conc. Range	GHS Classification	OSHA Classification
2,6- dimethyloct- 7-octen-2-ol	18479-58-8	242-362-4	5 – 10%	H303; H315; H319; H402	11, 15
Citrus aurantium dulcis (Orange) oil	8008-57-9	232-433-8	1-5%	H226; H304; H315; H400; H410	12, 3, 31
Linalool	78-70-6	201-134-4	1-5%	H227; H303; H315; H319; H402	12, 26
2-Propenyl heptanoate	142-19-8		0.1 – 1.0%	H301; H311; H400	
Amyl Cinnamal	122-40-7	204-541-5	0.1 – 1.0%	H303; H316; H317; H401; H411	11, 15
Benzyl acetate	140-11-4	205-399-7	0.1 – 1.0%	H303; H316; H401; H412	15, 25, 26, 31, 39
Citrus aurantium bergamia (Bergamot) fruit oil	8007-75-8	289-612-0	0.1 – 1.0%	H226; H304; H315; H317; H319; H401; H411	12, 3, 31
Pelargonium Graveolens (Geranium) Oil	8000-46-2		0.1 – 1.0%	H317	
Vanillin	121-33-5	204-465-2	0.1 – 1.0%	H303	31
Allyl caproate	123-68-2		0.1 – 1.0%	H301; H331; H311; H400	
Methyl furfural	620-02-0		0.1 – 1.0%	H303	
Litsea cubeba fruit oil	68855-99-2		0.1 – 1.0%	H313; H317	



# Safety Data Sheet

# Asian Mandarin & Olive Leaf Fragrance Oil

	<del>-</del>					
Citrus	8014-17-3		0.1 - 1.0%	H317		
reticulata leaf						
oil						

## 4. First Aid Measures

## 4.1 Description of First Aid Measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest. Obtain

medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes. Remove

contact lenses. Get medical attention if irritation occurs.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with soap and

water. Get medical attention if irritation occurs.

**Ingestion:** Do NOT induce vomiting unless advised by poison control or

physician. Never give anything by mouth to an unconscious person.

Seek medical attention immediately. Rinse mouth and obtain

medical advice.

**General:** If medical advice/attention is needed, have this safety data sheet or

label at hand and seek medical advice immediately.

# 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No information available. Risks: No information available.

### 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

**Treatment:** No information available.

# 5. Firefighting Measures

### 5.1 Extinguishing Media

Suitable: Carbon dioxide (CO2), Dry Chemical, Foam

**Unsuitable:** Do not use a direct water jet on burning material.

## 5.2 Special Hazards Arising from the Substance or Mixture



# Safety Data Sheet

# Asian Mandarin & Olive Leaf Fragrance Oil

**During Firefighting:** Do not use water on burning material.

Avoid sources of ignition (e.g. sparks, open flames, heat) near

containers.

# 5.3 Advice for Firefighters

**Further Information:** Standard procedure for chemical fires. No specific advice.

## 6. Accidental Release Measures

# 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Remove all sources of ignition. Avoid inhalation and contact with skin and eyes. Ensure proper ventilation.

#### 6.2 Environmental Precautions

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

## 6.3 Methods and Materials for Containment and Cleaning Up

Clean up spillage promptly. Soak with sweeping compound or similar absorbent material. Discard in suitable waste container and dispose in accordance with regulations. Then wash with detergent and water,

# 7. Handling and Storage

# 7.1 Precautions for Safe Handling

Keep away from sparks, open flames, and excessive temperatures. Avoid contact with skin, eyes, or clothing. Avoid inhalation. Always keep container tightly closed and labeled. Avoid eating, drinking, and smoking near areas where material is stored or handled. Wear appropriate gloves, eye, and face protection. Follow good personal hygiene.



# Safety Data Sheet

# Asian Mandarin & Olive Leaf Fragrance Oil

# 7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry, and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum. Empty containers should be completely drained, properly closed and returned to a drum or container disposal service. Do not reuse or alter containers in any way.

# 7.3 Specific End Uses

No information available.

# 8. Exposure Controls/Personal Protection

#### 8.1 Control Parameters

**Exposure Limits:** Avoid high temperatures while processing.

Engineering Controls: Appropriate ventilation is required where product is handled and

used.

## 8.2 Exposure Controls – Personal Protective Equipment

**Eye Protection:** Tightly sealed goggles, face shield, or safety glasses with brow

guards and side shields, etc., as may be appropriate for the

exposure.

**Respiratory Protection:** Avoid excessive inhalation of concentrated vapours. Apply local

ventilation where appropriate. Respirators should be selected based on the form and concentration of contaminant in air and in accordance with OSHA (29 CFR 1910.134). Usually not required.

**Skin Protection:** Avoid skin contact. Use chemically resistant gloves as needed.

# 9. Physical and Chemical Properties

# 9.1 Information on Basic Physical and Chemical Properties

**Appearance:** Conforms to standard. **Odour:** To match target.

Colour: Yellow Viscosity: Liquid.



# Safety Data Sheet

# Asian Mandarin & Olive Leaf Fragrance Oil

Freezing Point:

Boiling Point:

Melting Point:

Flashpoint (CCCFP):

Auto-flammability:

Explosive Properties:

Oxidizing Properties:

Not determined.

Not determined.

Not determined.

Not determined.

None expected.

Vapour Pressure (mmHg@20): 0.287 %VOC: 9.20 Specific Gravity @ 25 C: 0.951 Relative Vapour Density (air = 1): >1 Soluble In: Oil.

# 10. Stability and Reactivity

**10.1 Reactivity:** Will not react violently with water.

**10.2 Chemical Stability:** Stable under normal temperature conditions

and recommended use.

**10.3** Possibility of Hazardous Reactions: Presents no significant reactivity hazard.

**10.4 Conditions to Avoid:** None known.

**10.5** Incompatible Materials: Strong oxidizing agents, strong acids, and

alkalis.

**10.6** Hazardous Decomposition Products: None known.

# 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula".

Acute Toxicity – Oral – (Rat) mg/kg: Not classified – the classification criteria are

not met.

Acute Toxicity – Dermal – (Rabbit) mg/kg: Not classified – the classification criteria are

not met.

Acute Toxicity – Inhalation – (Rat) mg/L/4hr: Not classified – the classification criteria are

not met.

Skin Corrosion/Irritation:Causes mild skin irritation.Serious Eye Damage/Irritation:Causes serious eye irritation.

**Respiratory Sensitization:** Not classified – the classification criteria are

not met.

**Skin Sensitization:** May cause an allergic skin reaction.



# Safety Data Sheet

# Asian Mandarin & Olive Leaf Fragrance Oil

**Germ Cell Mutagenicity:** Not classified – the classification criteria are

not met.

**Carcinogenicity:** Not classified – the classification criteria are

not met.

**Reproductive Toxicity:** Not classified – the classification criteria are

not met.

Specific Target Organ Toxicity – Single

Not classified – the classification criteria are

not met.

Specific Target Organ Toxicity – Repeated

Not classified – the classification criteria are

Exposure:

**Exposure:** 

not met.

**Aspiration Hazard:** Not classified – the classification criteria are

not met.

# 12. Ecological Information

## 12.1 Toxicity

Acute Aquatic Toxicity: Harmful to aquatic life.

**Chronic Aquatic Toxicity:** Harmful to aquatic life with long lasting effects.

**Toxicity Data on Soil:**No data available. **Toxicity on Other Organisms:**No data available.

12.2 Persistence and Degradability: No data available.
12.3 Bioaccumulative Potential: No data available.
12.4 Mobility in Soil: No data available.
12.5 Other Adverse Effects: No data available.

# 13. Disposal Conditions

## **13.1 Waste Treatment Methods**

Do not allow product to reach sewage systems. Dispose of in accordance with all local, federal or provincial, and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

# 14. Transport Information



# Safety Data Sheet Asian Mandarin & Olive Leaf Fragrance Oil

Regulator Class Pack Group Sub Risk UN-nr.

**U.S. DOT (Non-Bulk)** Not regulated – Not dangerous goods.

Chemicals NOI

**ADR/RID (International Road/Rail)** Not regulated – Not dangerous goods.

Environmentally Hazardous Substance, Liquid n.o.s.

IATA (Air Cargo) Not regulated – Not dangerous goods.

Environmentally Hazardous Substance, Liquid n.o.s.

**IMDG (Sea)** Not regulated – Not dangerous goods.

Environmentally Hazardous Substance, Liquid n.o.s.

# 15. Regulatory Information

# **U.S. Federal Regulations:**

**TSCA (Toxic Substance Control Act):** All components of the substance/mixture are

listed or exempt.

**40 CER (EPCRA, SARA, CERCLA and CAA)** This product contains NO components of concern.

# **U.S. State Regulations:**

**California Proposition 65 Warning** This product contains the following components:

123-35-3 204-622-5 0.0376% beta-Myrcene

### **Canadian Regulations:**

**DSL/NDSL** 100% of the components are listed or exempt.

# 16. Other Information

#### Remarks:

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 sources. Candora



# Safety Data Sheet Asian Mandarin & Olive Leaf Fragrance Oil

Soap Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Candora Soap Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Candora Soap Inc. is limited to the value of the goods and does not include any consequential loss. Candora Soap Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Candora Soap Inc. 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 agrees that jurisdiction is limited to the province of Ontario.