



## All Australian Candle Making supplies and kits

PO Box 113, Galston NSW 2159  
Phone: 02 9653 3600  
Mail: [sales@candlemaking.com.au](mailto:sales@candlemaking.com.au)  
Web: [www.candlemaking.com.au](http://www.candlemaking.com.au)  
facebook: [www.facebook.com/candlemaking-supplies](http://www.facebook.com/candlemaking-supplies)

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

#### IDENTIFICATION OF THE PREPARATION

PRODUCT NAME: **SWEET ORANGE ESSENTIAL OIL**

BOTANICAL NAME: Citrus Sinensis

#### COMPANY/UNDERTAKING IDENTIFICATION:

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3 Geelans Rd, Arcadia 2159, Australia

ABN: 71083221461

Telephone Number +612 96533600

Email Address [sales@candlemaking.com.au](mailto:sales@candlemaking.com.au)

Emergency Tel No 131126

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### 2. HAZARDS IDENTIFICATION

#### POTENTIAL ACUTE HEALTH EFFECTS

EYES May cause irritation to the eyes

SKIN Hazardous in case of skin contact (irritant)

INGESTION harmful, may cause lung damage if swallowed

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS-No EU:	8028-48-6	CAS No US:	
FEMA No:	2825	EINECS:	232-433-8
FDA-21 CFR - Total Food Additives			
FDA - Food Additives Generally Recognised as safe (GRAS)			
Classification			
Hydrocarbons %			
Tariff:	3301121000		
For the full text of the R phrases mentioned in this sections, see Section 15			

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#### 4. FIRST AID MEASURES

**GENERAL ADVICE** In case of accident or you feel unwell, seek medical advice immediately (show the label where possible).

**EYE CONTACT:** Check for and remove any contact lenses, In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention

**SKIN CONTACT:** In case of contact, immediately flush with plenty of water. Cover the irritated skin with emollient. Remove contaminated clothing and shoes. Wash clothing before reusing. Get medical attention

**SERIOUS SKIN CONTACT:** Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Get medical attention

**INGESTION:** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention.

**INHALATION:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

**SERIOUS INHALATION:** Not available

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#### 5. FIRE FIGHTING MEASURES

##### SUITABLE EXTINGUISHING MEDIA

- **SMALL FIRE:** Use DRY Chemical Powder
- **LARGE FIRE:** Apply water as far a possible, flooding large of water by use of mist or spray

**SERIOUS SKIN CONTACT:**

**SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:**

**SERIOUS INHALATION:** Not available

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### 6. ACCIDENTAL RELEASE MEASURES

- **SMALL SPILL** Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system
- **LARGE SPILL** Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system

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### 7. HANDLING AND STORAGE

#### HANDLING

TECHNICAL MEASURES/PRECAUTIONS: Use only in well ventilated areas

SAFE HANDLING ADVICE: Avoid contact with skin, eyes and clothing.

#### STORAGE

TECHNICAL MEASURES / STORAGE CONDITIONS Store in tightly closed original container in a dry, cool and well ventilated area away from incompatible substances

INCOMPATIBLE PRODUCTS No information available

SAFE STORAGE TEMPERATURE Protect from light

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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING MEASURES Ensure adequate ventilation

EXPOSURE LIMIT VALUES Not available

ADDITIONAL INFORMATION: None

#### EXPOSURE CONTROLS

OCCUPATIONAL EXPOSURE CONTROLS:

RESPIRATORY PROTECTION: Use NIOSH Approved Respirator in confined area or if material is rated toxic

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HAND PROTECTION: Protective Gloves

EYE PROTECTION: Safety Glasses

SKIN BODY PROTECTION: Impervious clothing

HYGIENE MEASURES: When using, do not eat, drink or smoke

FLAMMABLE LIMITS: Not available

PRODUCTS OF COMBUSTION: Not available

EXTINGUISHING MEDIA: SEE SECTION 5

NFPA RATING (ESTIMATED):

HEALTH Not available

FLAMMABILITY Not available

INSTABILITY Not available

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Pale orange to Dark Orange-brown liquid

ODOUR: Light Fresh Fruit Sweet Odour

PART OF PLANT Fruit Rind

MANUFACTURING METHOD Cold Pressing

FLASHPOINT 43 C

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### 10. STABILITY AND REACTIVITY

STABILITY Stable under recommended storage conditions

CONDITIONS TO AVOID Direct Sources of heat

MATERIALS TO AVOID Strong Acids and oxidising agents

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition if stored normally

POLYMERISATION No information available

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### 11. TOXOLOGICAL INFORMATION

ACUTE TOXICITY TO ANIMALS: LD50 Oral (rat) >5.000 mg/kg , LD50 Dermal (rabbit) >5.000 mg/kg

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LONG TERM EFFECTS: No information available

### LOCAL EFFECTS

INGESTION No information available

INHALATION No information available

SKIN IRRITATION No information available

EYE IRRITATION No information available

LOCAL SENSITATION No information available

COMPONENTS No information available

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## 12. ECOLOGICAL INFORMATION

### ECOTOXICITY INFORMATION

AQUATIC TOXICITY No information available

ECOTOXICITY No information available

MOBILITY No information available

PERSISTENCE DEGRADABILITY No information available

BIOACCUMULATIVE POTENTIAL: No information available

OTHER ADVERSE EFFECTS: No information available

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## 13 DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS Disposal in accordance with local regulations

CONTAMINATED PACKAGING No information available

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## 14. TRANSPORT INFORMATION

UN No UN1993

ADR/RID:

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PROPER SHIPPING name Flammable Liquid N.O.S

CLASS 3

SUBSIDIARY RISK not applicable

PACKING GROUP III

IMO:

PROPER SHIPPING NAME Flammable Liquid N.O.S

CLASS: 3

PACKING GROUP III

MARINE POLLUTANT Y

EMS F-E,S-D

ICAO/IATA:

PROPER SHIPPING NAME Flammable Liquid N.O.S

CLASS 3

SUBSIDIARY RISK not applicable

PACKING GROUP III

DOT CLASSIFICATION not applicable

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### 15. REGULATION INFORMATION

In accordance with local and national regulations

#### INDICATIONS OF DANGER

Dangerous to Environment

FL- Flammable

Xn - Harmful

#### R PHASES

R10 - Flammable

R38 - Irritating to Skin

R43 - May cause sensitisation by skin contact

R65 Harmful, may cause lung damage if swallowed

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### S PHASES

S24 - Avoid contact with skin

S37 - Wear suitable gloves

S61 - Avoid release to the environment. Refer to special instructions / Safety data sheet.

S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this on container or LABEL

### NATIONAL REGULATIONS

2825

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