



All Australian Candle Making supplies and kits

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SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER

Product Name **SEXY ON THE BEACH**

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Concentrated material for manufacturing purposes only

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

All Australian Candle Making supplies and kits
3 Geelans Rd, Arcadia 2159
Australia ABN:71083221461
Telephone Number +612 96533600
Email Address sales@candlemaking.com.au
Emergency Tel No Emergency No. [13 11 26](tel:131126)

SECTION 2. HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
AH 1	Aspiration hazard, category 1
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
EDI 2A	Eye damage/irritation, category 2A
ATI 5	Acute toxicity, inhalation, category 5
EH A1	Aquatic hazard, acute, category 1
EH C2	Aquatic hazard, chronic, category 2

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2.2 LABEL ELEMENTS

GHS classification according to Regulation (EC) No 1272/2008

HAZARD PICTOGRAMS



SIGNAL WORD Danger

HAZARD STATEMENTS

H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H400	Very toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents and container in accordance with local regulation.

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2.3 OTHER HAZARDS

Contains nothing known from the allergens list which may produce an allergic reaction

No further information available at this time

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 MIXTURES

Complex mixture of ingredients

HAZARDOUS COMPONENTS

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 120-51-4 EINECS 204-402-9 REACH	benzyl benzoate ATO 4(1500);ATD 5(4000);EH C2 H302,H313,H411	30% - 60%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 3;SCI 2;SS 1B;AH 1;EH A1,C1 H226,H304,H315,H317,H400,H410	10% - 30%
CAS 141-97-9 EINECS 205-516-1 REACH	ethyl acetoacetate FL 4;ATO 5(3980);SCI 3 H227,H303,H316	<10%
CAS 104-67-6 EINECS 203-225-4 REACH	2(3H)-Furanone, 5-heptyldihydro- SCI 3;EH A2,C3 H316,H401,H412	<10%
CAS 2705-87-5 EINECS 220-292-5 REACH	allyl 3-cyclohexylpropionate ATO 4(820);ATD 4(1600);SS 1;ATI 4;EH A1,C1 H302,H312,H317,H332,H400,H410	<10%
CAS 142-19-8 EINECS 205-527-1 REACH	allyl heptanoate FL 4;ATO 3(218);ATD 3(810);SCI 3;ATI 3;EH A1,C3 H227,H301,H311,H316,H331,H400,H412	<10%
CAS 123-68-2 EINECS 204-642-4 REACH	allyl hexanoate FL 4;ATO 3(300);ATD 3(300);ATI 3;EH A1,C3 H227,H301,H311,H331,H400,H412	<10%

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CAS 140-11-4 EINECS 205-399-7 REACH	benzyl acetate SCI 2;EDI 2A;STO-SE 3(RI);EH C2 H315,H319,H335,H411	<10%
CAS 105-54-4 EINECS 203-306-4 REACH	ethyl butyrate FL 3;SCI 3;EH A2 H226,H316,H401	<10%
CAS 77-83-8 EINECS 201-061-8 REACH	ethyl 2,3-epoxy-3-phenylbutyrate SS 1;EH A2,C2 H317,H401,H411	<10%
CAS 5471-51-2 EINECS 226-806-4 REACH	4-(4-hydroxyphenyl)butan-2-one ATO 4(1400) H302	<10%
CAS 103-26-4 EINECS 203-093-8 REACH	methyl cinnamate ATO 5(2610);SS 1B H303,H317	<10%
CAS 100-51-6 EINECS 202-859-9 REACH	benzyl alcohol ATO 4(1620);ATD 5(2500);EDI 2A;ATI 4 H302,H313,H319,H332	<10%
CAS 14901-07-6 EINECS 238-969-9 REACH	4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one SCI 3;EH A2,C2 H316,H401,H411	<10%
CAS 121-33-5 EINECS 204-465-2 REACH	Vanillin ATO 5(3500);EDI 2A H303,H319	<10%

Refer to section 16 for the wording of listed classification and hazard statement codes

SECTION 4. FIRST AID MEASURES

Take phrases in sections 2 into account

4.1 DESCRIPTION OF FIRST AID MEASURES

AFTER INHALATION

Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.

AFTER SKIN CONTACT

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

AFTER EYE CONTACT

Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.

AFTER INGESTION

Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No further information available at this time

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No further information available at this time

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SECTION 5. FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Carbon dioxide, foam or dry powder.
DO NOT USE A DIRECT WATER JET.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

May produce Carbon dioxide and unidentified organic compounds.

5.3 ADVICE FOR FIRE-FIGHTERS

Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

6.2 ENVIRONMENTAL PRECAUTIONS

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

6.4 REFERENCE TO OTHER SECTIONS

Refer to information in Sections 7, 8 and 13

SECTION 7. HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

7.3 SPECIFIC END USE(S)

No further information available

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

No exposure standards have been established for this material by Work safe Australia. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

8.2 EXPOSURE CONTROLS

ENGINEERING CONTROLS

Natural ventilation should be sufficient, however where vapours or mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

INDIVIDUAL PROTECTION MEASURES

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

EYE/FACE PROTECTION

Use splash-proof safety glasses and face shield where splashing is possible.

HAND PROTECTION

Wear chemically resistant disposable gloves.

OTHER SKIN PROTECTION

Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

RESPIRATORY PROTECTION

Not generally required. Use inhalation protection in poorly ventilated areas

THERMAL HAZARDS

No information

ENVIRONMENTAL EXPOSURE CONTROLS

Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (°C)	62
APPEARANCE	Mobile liquid
COLOUR	Pale yellow to yellow
ODOUR	Pineapple
ODOUR THRESHOLD	Not available
pH @20 DEG C	Not available
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Not available
EVAPORATION RATE	Not available
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Not available
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Not available
SPECIFIC GRAVITY @ 20 deg C	0.989 to 1.019
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Not available
AUTO-IGNITION TEMPERATURE	Not available
DECOMPOSITION TEMPERATURE	Not available
VISCOSITY @ 20 DEG C	Not available
EXPLOSIVE PROPERTIES	Not available
OXIDISING PROPERTIES	Not available

9.2 OTHER INFORMATION

No further information available

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SECTION 10. STABILITY AND REACTIVITY

10.1 REACTIVITY

Not determined

10.2 CHEMICAL STABILITY

Stable under the recommended storage conditions (see section 7).

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No hazardous reactions if stored under suitable storage conditions.

10.4 CONDITIONS TO AVOID

Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.

10.5 INCOMPATIBLE MATERIALS

Keep away from oxidising agents and from highly alkaline or acidic material.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY

Harmful if swallowed.

May be harmful in contact with skin.

May be harmful if inhaled.

SKIN CORROSION / IRRITATION

Causes skin irritation.

SERIOUS EYE DAMAGE / IRRITATION

Causes serious eye irritation.

RESPIRATORY OR SKIN SENSITISATION

May cause an allergic skin reaction.

GERM CELL MUTAGENICITY

No data

CARCINOGENICITY

No data

REPRODUCTIVE TOXICITY

No data

STO-SINGLE EXPOSURE

No data

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STO-REPEATED EXPOSURE

No data

ASPIRATION HAZARD

May be fatal if swallowed and enters airways.

INFORMATION ON LIKELY ROUTES OF EXPOSURE

No data

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

No data

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE

No data

INTERACTIVE EFFECTS

No data

OTHER INFORMATION

No data

SECTION 12. ECOLOGICAL INFORMATION

12.1 TOXICITY

Toxic to aquatic life with long lasting effects. Avoid contaminating waterways.

d-Limonene (5989-27-5)

LC50 fish 1(Lethal) - Pimephales promelas (fathead minnow) – 720µg/L – 96 h

EC50 (GLP) - Daphnia magna – 0.36mg/L – 48 h

Threshold limit 1 (GLP) - Desmodesmus subspicatus (green algae) – 150mg/L – 72 h

12.2 PERSISTENCE AND DEGRADABILITY

No data

12.3 BIOACCUMULATIVE POTENTIAL

No data

12.4 MOBILITY IN SOIL

Prevent contamination of soil, ground and surface water.

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

No data

12.6 OTHER ADVERSE EFFECTS

See sections 6, 7, 13 and 15.

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SECTION 13. DISPOSAL CONSIDERATIONS

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 WASTE TREATMENT METHODS

Dispose in accordance with the law and local regulations. Treat as trade effluent.

SECTION 14. TRANSPORT INFORMATION

14.1 UN number 3082

14.2 UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
LIQUID,N.O.S.

14.3 TRANSPORT HAZARD CLASS(ES) 9

14.4 PACKING GROUP III TUNNEL CODE

14.5 ENVIRONMENTAL HAZARDS

Dangerous for the environment. Marine pollutant.

14.6 SPECIAL PRECAUTIONS FOR USER

Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)):
Hazchem Code: •3Z

Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)):
EmS: F-A, S-F
Marine Pollutant: Yes

14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE
IBC CODE

Not applicable

SECTION 15. REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC
FOR THE SUBSTANCE OR MIXTURE

Poison Schedule: Not applicable HS Tariff Code: 3302.90.00

15.2 CHEMICAL SAFETY ASSESSMENT

A chemical safety assessment has not been carried out

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SECTION 16. OTHER INFORMATION

FULL LIST OF PRECAUTIONARY PHRASES

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+P352	IF ON SKIN: Wash with plenty of water.
P304+P312	IF INHALED: Call call a POISON CENTRE if you feel unwell.
P305	IF IN EYES:
P310	Immediately call a POISON CENTRE.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P351	Rinse cautiously with water for several minutes.
P362+P364	Take off all contaminated clothing and wash it before reuse.
P391	Collect spillage.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local regulation.

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WORDING OF ANY HAZARD CLASSES LISTED IN SECTION 3

FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 3	Acute toxicity, oral, category 3
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 3	Acute toxicity, dermal, category 3
ATD 4	Acute toxicity, dermal, category 4
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
ATI 3	Acute toxicity, inhalation, category 3
ATI 4	Acute toxicity, inhalation, category 4
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3

WORDING OF ANY HAZARD STATEMENTS LISTED IN SECTION 3

H226	Flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation

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H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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