



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 **SURF SIDE**

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

SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
EDI 2A	Eye damage/irritation, category 2A
EH A3	Aquatic hazard, acute, category 3
EH C3	Aquatic hazard, chronic, category 3

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2.2 LABEL ELEMENTS

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



SIGNAL WORD Warning

HAZARD STATEMENTS

H315 Causes skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H402 Harmful to aquatic life
H412 Harmful to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

P261 Avoid breathing fumes.
P264 Wash hands thoroughly after handling
P273 Avoid release to the environment.
P280 Wear protective gloves and eye protection
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.
P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.
P362+P364 Take off all contaminated clothing and wash it before reuse.
P501 Dispose of contents and container in accordance with local regulation.

2.3 OTHER HAZARDS

Contains Amyl Cinnamal, Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Butylphenyl Methylpropional (Lilial), Cinnamal, Cinnamyl Alcohol, Citral, Citronellol, Coumarin, Eugenol, Geraniol, Hexyl Cinnamal, Hydroxycitronellal, Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyrall), Isoeugenol, Limonene, Linalool and Methyl 2-Octynoate which may produce an allergic reaction

No further information available at this time

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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 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402	10% - 30%
CAS 18479-58-8 EINECS 242-362-4 REACH	2,6-dimethyloct-7-en-2-ol FL 4; ATO 5(3600); SCI 3; EDI 2A; EH A3 H227, H303, H316, H319, H402	10% - 30%
CAS 32388-55-9 EINECS 251-020-3 REACH	[3R-(3a,3aB,7B,8aa)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetra SCI 3; SS 1B; EH A1, C1 H316, H317, H400, H410	<10%
CAS 28219-61-6 EINECS 248-908-8 REACH	2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol FL 4; EDI 2A; EH A1, C1 H227, H319, H400, H410	<10%
CAS 28940-11-6 EINECS 249-320-4 REACH	7-methyl-2H-benzo-1,5-dioxepin-3(4H)-one ATO 4(500) H302	<10%
CAS 65405-77-8 EINECS 265-745-8 REACH	(Z)-3-hexenyl salicylate SCI 3; SS 1B; EH A1, C1 H316, H317, H400, H410	<10%
CAS 106-25-2 EINECS 203-378-7 REACH	Nerol ATO 5(4500); EDI 2A; SCI 2; SS 1B; EH A2 H303, H315, H317, H319, H401	<10%
CAS 54464-57-2 EINECS 259-174-3 REACH	1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl) SCI 2; SS 1B; EH A1, C1 H315, H317, H400, H410	<10%

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CAS 1222-05-5 EINECS 214-946-9 REACH	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran EH A1,C1 H400,H410	<10%
CAS 106-22-9 EINECS 203-375-0 REACH	Citronellol(d,l-Citronellol) ATD 5(2650);ATO 5(3450);SCI 2;EDI 2A;SS 1B;EH A2 H303,H313,H315,H317,H319,H401	<10%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol ATO 5(4200);SCI 2;EDI 1;SS 1;EH A2 H303,H315,H317,H318,H401	<10%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;ATO 5(3000);EDI 2A;SCI 2;EH A3 H227,H303,H315,H319,H402	<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

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.

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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.

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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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

COLOUR	Colourless
FLASH POINT (°C)	95
APPEARANCE	Mobile liquid
ODOUR	Fresh, green, marine, ambery
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	0.988 to 1.008
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

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9.2 OTHER INFORMATION

No further information available

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

May be harmful if swallowed.

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

STO-REPEATED EXPOSURE

No data

ASPIRATION HAZARD

No data

INFORMATION ON LIKELY ROUTES OF EXPOSURE

No data

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

No data

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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

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

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.

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 NOT REGULATED

14.2 UN PROPER SHIPPING NAME Not Restricted

14.3 TRANSPORT HAZARD CLASS(ES)

14.4 PACKING GROUP

Tunnel Code

14.5 ENVIRONMENTAL HAZARDS

No relevant information available

14.6 SPECIAL PRECAUTIONS FOR USER

No relevant information available

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

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SUBSTANCE OR MIXTURE

Poison Schedule: Not applicable
15.2 CHEMICAL SAFETY ASSESSMENT

HS Tariff Code: 3302.90.00

A chemical safety assessment has not been carried out

SECTION 16. OTHER INFORMATION

FULL LIST OF PRECAUTIONARY PHRASES

P261	Avoid breathing fumes.
P264	Wash hands 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 and eye protection
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.
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.
P501	Dispose of contents and container in accordance with local regulation.

WORDING OF ANY HAZARD CLASSES LISTED IN SECTION 3

FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
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 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1

WORDING OF ANY HAZARD STATEMENTS LISTED IN SECTION 3

H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H313	May be harmful in contact with skin

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H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects

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