

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

1.1 PRODUCT IDENTIFIER

Product Name French Encounters

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 <u>sales@candlemaking.com.au</u> Emergency Tel No Emergency No. <u>13 11 26</u>

SECTION 2. HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

- SCI 2Skin corrosion/irritation, category 2SS 1Skin sensitisation, category 1
- EDI 2A Eye damage/irritation, category 2A
- CAR 2 Carcinogenicity, category 2
- REP 2 Reproductive toxicity, category 2
- EH A1 Aquatic hazard, acute, category 1
- EH C1 Aquatic hazard, chronic, category 1

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
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P308+P313	IF exposed or concerned: Get medical advice.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local regulation.

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 fragrance ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS EINECS REACH	GALAXOLIDE 50% SCI 3;EH A1,C1 H316,H400,H410	>=25%
CAS 101-86-0 EINECS 202-983-3 REACH	a-hexylcinnamaldehyde ATO 5(3100);SCI 3;SS 1B;EH A1,C2 H303,H316,H317,H400,H411	>=10%,<25%
CAS 110-27-0 EINECS 203-751-4 REACH	Isopropyl Myristate SCI 3 H316	>=10%,<25%
CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcyclopentaneacetate EH A3 H402	>=5%,<10%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;ATO 5(2780);SCI 2;SS 1A;EDI 2A;EH A3 H227,H303,H315,H317,H319,H402	>=5%,<10%
CAS 80-54-6 EINECS 201-289-8 REACH	2-(4-tert-butylbenzyl)propionaldehyde ATO 4(1390);SCI 2;SS 1;REP 2;EH A2,C2 H302,H315,H317,H361,H401,H411	>=3%,<5%
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	>=3%,<5%
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	>=3%,<5%
CAS 65405-77-8 EINECS 265-745-8 REACH	(Z)-3-hexenyl salicylate SCI 3;SS 1B;EH A1,C1 H316,H317,H400,H410	>=1%,<3%
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	>=1%,<3%

CAS 107-75-5 EINECS 203-518-7 REACH	7-hydroxycitronellal SCI 2;SS 1B;EDI 2A H315,H317,H319	>=1%,<3%
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	>=1%,<3%
CAS 81-14-1 EINECS 201-328-9 REACH	4'-tert-butyl-2',6'-dimethyl-3',5'-dinitroacetophenone CAR 2;EH A1,C1 H351,H400,H410	>=1%,<3%
CAS 105-87-3 EINECS 203-341-5 REACH	Geranyl Acetate SCI 2;SS 1;EH A2,C3 H315,H317,H401,H412	>=0.1%,<1%
CAS 128-37-0 EINECS 204-881-4 REACH	2,6-di-tert-butyl-p-cresol SCI 3;EH A1,C1 H316,H400,H410	>=0.1%,<1%

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 absorbant material such as earth or vemiculite; 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 compatiable 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.

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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 of 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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (°C) 102

APPEARANCE	Mobile liquid
COLOUR	Pale yellow to yellow
ODOUR	Fresh, grapefruit, fruity, jasmine, musky, woody amber, pat
ODOUR THRESHOLD	Not available
pH @20 DEG C	Notavailable
MELTING/FREEZING POINT	Not available
INITIAL BOILING POINT AND RANGE	Notavailable
EVAPORATION RATE	Notavailable
FLAMMABILITY (SOLID/GAS)	Not available
UPPER/LOWER FLAMMABILITY LIMITS	Notavailable
VAPOUR PRESSURE	Not available
VAPOUR DENSITY	Notavailable
SPECIFIC GRAVITY @ 20 deg C	0.921 to 0.941
SOLUBILITIES	Insoluble in water
PARTITION COEFF N-OCTANAL/WATER	Notavailable
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

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

Suspected of causing cancer

REPRODUCTIVE TOXICITY

Suspected of damaging fertility or the unborn child.

STO-SINGLE EXPOSURE

No data

STO-REPEATED EXPOSURE

No data

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ASPIRATION HAZARD

No data

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

Very 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) - Daphinia 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

15.2 CHEMICAL SAFETY ASSESSMENT

A chemical safety assessment has not been carried out

SECTION 16. OTHER INFORMATION

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FULL LIST OF PRECAUTIONARY PHRASES

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
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	IF IN EYES:
P308+P313	IF exposed or concerned: Get medical advice.
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.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local regulation.
WORDING OF ANY H	IAZARD CLASSES LISTED IN SECTION 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1A	Skin sensitisation, category 1A
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
CAR 2	Carcinogenicity, category 2

REP 2 Reproductive toxicity, category 2

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
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 vapor
H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H351	Suspected of causing cancer %
H361	Suspected of damaging fertility or the unborn child $\%~\%$
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
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects