



All Australian Candle Making supplies and kits

PO Box 113, Galston NSW 2159

Phone: 02 9653 3600

Mail: sales@candlemaking.com.au

Web: www.candlemaking.com.au

facebook: www.facebook.com/candlemaking-supplies

IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

PRODUCT IDENTIFIER

Product Name **ROSE GERANIUM**

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST
Concentrated material for manufacturing purposes only

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

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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)

HAZARD IDENTIFICATION

ATO 5 Acute toxicity, oral, category 5
ATD 4 Acute toxicity, dermal, category 4
SCI 2 Skin corrosion/irritation, category 2
SS 1 Skin sensitisation, category 1
EDI 1 Eye damage/irritation, category 1
EH A2 Aquatic hazard, acute, category 2

LABEL ELEMENTS

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

HAZARD PICTOGRAMS

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SIGNAL WORD: Danger

HAZARD STATEMENTS

H303 May be harmful if swallowed
H312 Harmful in contact with skin
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H401 Toxic to aquatic life

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
P333+P313 If skin irritation or rash occurs: Get medical advice
P501 Dispose of contents and container in accordance with local regulation.

OTHER HAZARDS

Contains nothing known from the allergens list which may produce an allergic reaction
No further information available at this time

COMPOSITION / INFORMATION ON INGREDIENTS

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

MIXTURES

Complex mixture of fragrance ingredients

HAZARDOUS COMPONENTS

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ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 84-66-2 EINECS 201-550-6 REACH	Diethyl Phthalate SCI 3;EH A3 H316,H402	>=25%
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%,<25%
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%,<25%
CAS 60-12-8 EINECS 200-456-2 REACH	2-phenylethanol ATO 4(1600);ATD 3;SCI 2;EDI 2A H302,H311,H315,H319	>=10%,<25%
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	>=5%,<10%
CAS 90-17-5 EINECS 201-972-0 REACH	2,2,2-trichloro-1-phenylethyl acetate SCI 2;EH A3,C3 H315,H402,H412	>=5%,<10%
CAS 98-55-5 EINECS 202-680-6 REACH	p-menth-1-en-8-ol FL 4;ATO 5(4300);SCI 2;EDI 2A;EH A2 H227,H303,H315,H319,H401	>=3%,<5%

FIRST AID MEASURES

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.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No further information available at this time

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No further information available at this time

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FIRE-FIGHTING MEASURES

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

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: May produce Carbon dioxide and unidentified organic compounds.

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.

ACCIDENTAL RELEASE MEASURES

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.

ENVIRONMENTAL PRECAUTIONS

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

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.

HANDLING AND STORAGE

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.

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.

SPECIFIC END USE(S)

No further information available

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EXPOSURE CONTROLS / PERSONAL PROTECTION

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.

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 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.

PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (°C) 102

APPEARANCE Mobile liquid

COLOUR Colourless to almost colourless

ODOUR Rose, geranium, bergamot

ODOUR THRESHOLD Not available

pH @20 DEG C Not available

MELTING/FREEZING POINT Not available

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INITIAL BOILING POINT AND RANGENot 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 0.975 to 0.995
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
OTHER INFORMATION: No further information available

STABILITY AND REACTIVITY

REACTIVITY: Not determined

CHEMICAL STABILITY: Stable under the recommended storage conditions

POSSIBILITY OF HAZARDOUS REACTIONS: No hazardous reactions if stored under suitable storage conditions.

CONDITIONS TO AVOID: Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.

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

HAZARDOUS DECOMPOSITION PRODUCTS: During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY: May be harmful if swallowed. May be harmful in contact with skin.

SKIN CORROSION / IRRITATION: Causes skin irritation.

SERIOUS EYE DAMAGE / IRRITATION: Causes serious eye damage.

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

ECOLOGICAL INFORMATION

TOXICITY: Toxic to aquatic life. Avoid contaminating waterways.
PERSISTENCE AND DEGRADABILITY: No data
BIOACCUMULATIVE POTENTIAL: No data
MOBILITY IN SOIL: Prevent contamination of soil, ground and surface water.
RESULTS OF PBT AND VPVB ASSESSMENT: No data

DISPOSAL CONSIDERATIONS

Please refer to the information in Exposure controls and personal protection

WASTE TREATMENT METHODS: Dispose in accordance with the law and local regulations. Treat as
trade effluent.

TRANSPORT INFORMATION

UN NUMBER : Not Regulated
UN PROPER SHIPPING NAME: Not Restricted
TRANSPORT HAZARD CLASS(ES)
PACKING GROUP: Tunnel Code
ENVIRONMENTAL HAZARDS: No relevant information available
SPECIAL PRECAUTIONS FOR USER: No relevant information available
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE: Not
applicable

REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE
SUBSTANCE OR MIXTURE
POISON SCHEDULE: Not applicable
CHEMICAL SAFETY ASSESSMENT: A chemical safety assessment has not been carried out

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.

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P280 Wear protective gloves and eye protection

P302+P352 IF ON SKIN: Wash with plenty of water.

P305 IF IN EYES:

P310 Immediately call a POISON CENTRE.

P312 Call a POISON CENTRE if you feel unwell.

P333+P313 If skin irritation or rash occurs: Get medical advice.

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

FL 4 Flammable liquid, category 4

ATO 4 Acute toxicity, oral, category 4

ATO 5 Acute toxicity, oral, category 5

ATD 3 Acute toxicity, dermal, category 3

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 A2 Aquatic hazard, acute, category 2

EH A3 Aquatic hazard, acute, category 3

EH C3 Aquatic hazard, chronic, category 3

WORDING OF ANY HAZARD STATEMENTS

H227 Combustible liquid

H302 Harmful if swallowed

H303 May be harmful if swallowed

H311 Toxic 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

H318 Causes serious eye damage

H319 Causes serious eye irritation

H401 Toxic to aquatic life

H402 Harmful to aquatic life

H412 Harmful to aquatic life with long lasting effects

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