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

# PRODUCT IDENTIFIER

Product Name ANGIE

REACH Reg No Not registered

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

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

# <u>HAZARD IDENTIFICATION</u> CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

FL 4 Flammable liquid, category 4
SCI 2 Skin corrosion/irritation, category 2
SS 1 Skin sensitisation, category 1
EDI 2A Eye damage/irritation, category 2A
REP 2 Reproductive toxicity, category 2
EH A2 Aquatic hazard, acute, category 2
EH C2 Aquatic hazard, chronic, category 2
LABEL ELEMENTS
GHS classification according to Regulation (EC) No 1272/2008

HAZARD PICTOGRAMS

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# SIGNAL WORD: Danger

# **HAZARD STATEMENTS H227**

Combustible liquid

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H361 Suspected of damaging fertility or the unborn child

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

# PRECAUTIONARY STATEMENTS

Do not handle until all safety precautions have been read and understood.

P202 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P210

P261 Avoid breathing fumes.

P264 Wash hands thoroughly after handling P273

Avoid release to the environment.

P280 Wear protective gloves and eye protection P403+P235

Store in a well-ventilated place. Keep cool.

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

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D Numbers Chemical Name, Classification and Hazards		Conc (%)	
CAS 25265-71-8 oxydipropanol EINECS 246-770-3 REACH SCI 2;EDI 2A H315,H319		>=25%	
CAS 24851-98-7 EINECS 246-495-9 REACH	methyl 3-oxo-2-pentylcydopentaneacetate  EH A3 H402	>=10%,<25%	
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%,<25%	
CAS 105-95-3 EINECS 203-347-8 REACH	1,4-dioxacydoheptadecane-5,17-dione SCI 2;EH A2,C2 H315,H401,H411	>=5%,<10%	
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 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	>=0.1%,<1%	
CAS 128-37-0 2,6-di-tert-butyl-p-cresol EINECS 204-881-4 REACH 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

# 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.

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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

# **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.

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 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.

# HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

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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

# 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

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

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# PHYSICAL AND CHEMICAL PROPERTIES

# INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (°C): 93 APPEARANCE: Mobie liquid COLOUR: Pale yellow to yellow

ODOUR: Zest, floral, vanilla, musky, woody 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 0.985 to 1.005

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

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

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.

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### TOXICOLOGICAL INFORMATION

### INFORMATION ON TOXICOLOGICAL EFFECTS

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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

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: Suspected of damaging fertility or the unborn child.

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

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 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

PERSISTENCE AND DEGRADABILITY: No data BIOACCUMULATIVE POTENTIAL: No data

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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.

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# 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: S5 CAUTION HS Tariff Code: 3302.90.00

CHEMICAL SAFETY ASSESSMENT: A chemical safety assessment has not been carried out

# OTHER INFORMATION

# FULL LIST OF PRECAUTIONARY PHRASES P201

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. P202

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P210

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.

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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.

### WORDING OF ANY HAZARD CLASSES LISTED

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FL	3	Flammable	liauid,	category	/ 3
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ATO 4 Acute toxicity, oral, category 4

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 1B Skin sensitisation, category 1B

EDI 2A Eye damage/irritation, category 2A

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

# WORDING OF ANY HAZARD STATEMENTS LISTED

H226 Flammable liquid and vapour

H302 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

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

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