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

PRODUCT IDENTIFIER

Product Name FRENCH PEAR

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 NSW, 2159, Australia ABN:71083221461 Telephone Number: Tel No. +61296533600 Fmail Address:sales@candlemaking.com.au

Email Address:sales@candlemaking.com.au Emergency No. <u>13 11 26</u>

HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

FL 4 Flammable liquid, category 4
AH 1 Aspiration hazard, category 1
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

Warning

HAZARD STATEMENTS

H227 Combustible liquid

H304 May be fatal if swallowed and enters airways

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

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.

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

COMPOSITION / INFORMATION ON INGREDIENTS

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

MIXTURES: Complex mixture of ingredients

HAZARDOUS COMPONENTS

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ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 64742-48-9 EINECS 265-150-3 REACH	Naphtha (petroleum), hydrotreated heavy	30% - 60%
	PL 4;AH 1 H227,H304	
CAS 121-32-4 EINECS 204-464-7 REACH	3-ethoxy-4-hydroxybenzaldehyde	<10%
	ATO 5(3000);SCI 2;EDI 2A;STO-SE 3(RI);EH A3 H303,H315,H319,H335,H402	
CAS 104-67-6 EINECS 203-225-4 REACH	2(3H)-Furanone, 5-heptyldihydro-	<10%
	SCI 3;EH A2,C3 H316,H401,H412	
CAS 110-19-0 EINECS 203-745-1 REACH	Isobutyl Acetate	<10%
	FL 2;STO-SE 3(NE);EH A3 H225,H336,H402	
CAS 128-37-0 EINECS 204-881-4 REACH	2,6-di-tert-butyl-p-cresol	<10%
	SCI 3;EH A1,C1 H316,H400,H410	
CAS 80-54-6 EINECS 201-289-8 REACH	2-(4-tert-butylbenzyl)propionaldehyde	<10%
	ATO 4(1390);SCI 2;SS 1;REP 2;EH A2,C2 H302,H315,H317,H361,H401,H411	
CAS 150-84-5 EINECS 205-775-0 REACH	citronellyl acetate	<10%
	SCI 2;EH A2,C2 H315,H401,H411	
CAS 4940-11-8 EINECS 225-582-5 REACH	2-ethyl-3-hydroxy-4-pyrone	<10%
	ATO 4(1200) H302	
CAS 97-53-0 EINECS 202-589-1	Eugenol	<10%
CINECO 202-309-1	ATTO E/22000 - COL 2-EDI 24 - CO 4D-EU 42	<10%

CAS 97-53-0 EINECS 202-589-1 REACH	Eugenol ATO 5(2300);SCI 3;EDI 2A;SS 1B;EH A2 H303,H316,H317,H319,H401	<10%
CAS 105-87-3 EINECS 203-341-5 REACH	Geranyl Acetate SCI 2;SS 1;EH A2,C3 H315,H317,H401,H412	<10%
CAS 101-86-0 EINECS 202-983-3 REACH	a-hesyldinnamaldehyde ATO 5(3100);SCI 3;SS 18;EH A1,C2 H303,H316,H317,H400,H411	<10%
CAS 88-41-5 EINECS 201-828-7 REACH	2-tert-butylcyclohexyl acetate FL 4;ATO 5(4600);9CI 3;EH A2,C2 H227;H303;H316;H401;H411	<10%
CAS 5989-27-5 EINECS 227-813-5 REACH	(R)-p-mentha-1,8-diene PL 3;AH 1;SCI 2;SS 1B;EH A1,C1 H226;H304;H315;H317;H400;H410	<10%
CAS 7705-14-8 EINECS 231-732-0 REACH	d,I-Limonene (isomer unspecified) PL 3;AH 1;SCI 2;SS 1B;EH AI,CI H226;H304;H315;H317;H400;H410	<10%
CAS 104-55-2 EINECS 203-213-9 REACH	Cinnamic aldehyde ATD 4(1100);ATO 5(2500);EDI 2A;SCI 2;SS 1A;EH A2 H303;H312;H315;H317;H319;H401	<10%

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

FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES:

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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

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 minimize skin exposure. Avoid inhalation of vapors. 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 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: 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.

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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 vapors. Sensitive individuals may develop an allergic response.

EXPOSURE CONTROLS: Engineering controls Natural ventilation should be sufficient, however where vapors 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) 62
APPEARANCE Mobile liquid
COLOUR Pale yellow to yellow
ODOUR Fruity, fresh, pear
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 0.865 to 0.895

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SOLUBILITIES Insoluble in water
PARTITION COEFFN-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

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 oxidizing 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.

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: 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

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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: Very toxic to aquatic life with long lasting effects. Avoid contaminating waterways.

PERSISTENCE AND DEGRADABILITY: No data BIOACCUMULATIVE POTENTIAL: No data

MOBILITY IN SOIL: No data

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 Regulated

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

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.

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

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

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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

P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE.

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

P305 IF IN EYES:

P308+P313 IF exposed or concerned: Get medical advice.

P331 Do NOT induce vomiting.

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

2 Flammable liquid, category 2

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

ATD 4 Acute toxicity, dermal, category 4

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

STO-SE 3(RI) Specific target organ, single exposure, respiratory irritation

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 CLASSES LISTED

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H225 Highly flammable liquid and vapour

H226 Flammable liquid and vapour

H227 Combustible liquid

H302 Harmful if swallowed

H303 May be harmful if swallowed

H304 May be fatal if swallowed and enters airways

H312 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

H335 May cause respiratory 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

H412 Harmful to aquatic life with long lasting effects

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