SAFETY DATA S GHS: According to 2015/830/		Printed on Monday, 31 July 2018
<i>Code Number Version 2 Revised 31/C</i>	EUCOIL{ size} 07/2018	
Section 1. Identificatio 1.1 Product Identifier Product Name Code Number Alternative Name REACH Reg No	n of the substance, EUCALYPTUS OIL CO ESEUCCOMM Not registered	/mixture and of the company/undertakir OMMERCIAL
1.2 Relevant identified uses of the substance or mixture and uses advised aga Concentrated material for manufacturing purposes only		
1.3 Details of the supp	olier of the safety d AIMGroup Pty Ltd 171 Thorneside Rd. Old 4168 Australia	
Telephone Number Email Address 1.4 Emergency Tel No	Tel No. 07 3207 103 info@a imgroup.com Emergency No. 13 1	n.au
Section 2. HAZARD I DE	ENTIFICATION	
2.1 Classification of the substance or mixture		
FL 3 SCI 2 SS 1 EDI 2A EH A3 EH C3	Flammable liquid, ca Skin corrosion/irrita Skin sensitisation, c Eye damage/irritatio Aquatic hazard, acu Aquatic hazard, chro	ation, category 2 category 1 on, category 2A ate, category 3

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2.2 Label elements	ording to Population (EC)	No 1272/2008
Hazard Pictograms	ording to Regulation (EC)	NO 1272/2008
Signal Word	Warning	
Hazard Statements		
H226	Flammable liquid and v	apour
H315	Causes skin irritation	
H317	May cause an allergic s	kin reaction
H319	Causes serious eye irrit	ation
H402	Harmful to aquatic life	
H412	Harmful to aquatic life	with long lasting effects
Precautionary State	ments	
P210	Keep away from heat, I other ignnition sources.	not surfaces, sparks, open flames and No smoking.
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly	after handling
P273	Avoid release to the en	vironment.
P280	Wear protective gloves	and eye protection
P403+P233	Store in a well-ventilate	ed place. Keep container tightly closed.
P501	Dispose of contents and regulation.	container in accordance with local
2.3 Other Hazards		
Contains nothing know	vn from the allergens list	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 470-82-6 EINECS 207-431-5 REACH	Cineols (Eucalyptol) FL 3;ATO 5(2480);SCI 3 H226,H303,H316	10% - 30%
CAS 107-41-5 EINECS 203-489-0 REACH	2-methylpentane-2,4-diol FL 4; SCI 2; EDI 2A H227,H315,H319	10% - 30%
CAS 98-55-5 EINECS 202-680-6 REACH	Terpineol (alpha-Terpineol) FL 4;ATO 5(4300);SCI 2;EDI 2A;EH A2 H227,H303,H315,H319,H401	< 10%
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes FL 3;ATO 5(3500);SCI 2;SS 1B;AH 1 H226,H303,H304,H315,H317	< 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	< 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.

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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.

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

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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.

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

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Thermal hazards No information	
Environmental exposure controls	
Emissions from ventilation and pro compliance with environmental pro	ocess equipment should be checked to ensure otection legislation.
Section 9. Physical and chemical	properties
9.1 Information on basic physica	l and chemical properties
FLASH POINT (°C)	50
APPEARANCE	Mobile liquid
COLOUR	Colourless to pale yellow
ODOUR	Camphoraceous, aromatic odour
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

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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 No data		

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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

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

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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 1993		
14.2 UN proper shipping name FLAMMABLE LIQUID, N.O.S.		
14.3 Transport hazard class(es) 3		
14.4 Packing group III		
Tunnel Code		
14.5 Environmental Hazards No relevant information available		
14.6 Special precautions for user Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)): Hazchem Code: •3Y		
Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)): EmS: F-E, S-E Marine Pollutant: No		
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		
Poisons Schedule: Not applicable HS tariff code: 3302.90.00		
15.2 Chemical safety assessment A chemical safety assessment has not been carried out		

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Section 16. Other information		
Full list of precaut	Full list of precautionary phrases	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignnition sources. No smoking.	
P241	Use explosion-proof equipment.	
P242	Use non-sparking tools.	
P243	Take action to prevent static discharges.	
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.	
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.	
P305	IF IN EYES:	
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.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P501	Dispose of contents and container in accordance with local regulation.	
Wording of any ha	zard classes listed in section 3	
FL 3	Flammable liquid, category 3	
FL 4	Flammable liquid, 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 1B	Skin sensitisation, category 1B	
EDI 2A	Eye damage/irritation, category 2A	

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EH A1	Aquatic hazard, acute, category 1	
EH A2	Aquatic hazard, acute, category 2	
EH C1	Aquatic hazard, chronic, category 1	
Wording of any haza	hazard statements listed in section 3	
H226	Flammable liquid and vapour	
H227	Combustible liquid	
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	
H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	

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