

Factory 1, No. 5,  
Bungaleen Court,  
Dandenong South,  
Victoria, 3175



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MATERIAL SAFETY DATA SHEET

1/9/09

PRODUCT

<b>EUCALYPTUS OIL</b>
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**Classified as hazardous according to criteria of NOHSC**

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IDENTIFICATION

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**Product Code** CEUC.OIL  
**Product Name** EUCALYPTUS OIL  
**Proper Shipping Name** XYLENES  
**Other Names** Not Available  
**UN Number** 1307  
**DG Class** 3  
**Packing Group** III  
**Hazchem Code** 3[Y]  
**Poisons Schedule** S6  
**Product Use** As a perfume or flavouring compound in: pharmaceuticals confectionery, disinfectants germicides, cleansers air fresheners.

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Physical Data

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**Appearance** Volatile, clear, mobile liquid, colourless to yellow or brown.  
**Melting Point** Not available.  
**Boiling Point** Not available.  
**Vapour Pressure** Not available  
**Specific Gravity** Not available  
**Flash Point** 48°C (closed cup)  
**Flamm. Limit**  
**LEL** Not available.  
**Solubility in Water** Not soluble.

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Other Properties

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**Autoignition Temp.** Not available.  
**pH Value** Not applicable.  
**Odour** Characteristic of 1,8-cineole - camphoraceous.  
**Stability** Stable under normal conditions.  
**Haz.** Will not occur.

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**Polymerization**



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## Ingredients

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Ingredients	Name	CAS	Proportion
	Eucalyptus Oil	8000-48-4	100 %

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## HEALTH HAZARD INFORMATION

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### Health Effects

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<b>Acute - Swallowed</b>	Low acute toxicity, but can cause adverse respiratory problems.
<b>Acute - Eye</b>	The liquid is irritating to the eye. May cause pain and redness.
<b>Acute - Skin</b>	Prolonged or repeated skin contact may cause dermatitis.
<b>Acute - Inhaled</b>	The vapour may be irritating to the respiratory tract in high concentrations.
<b>Chronic</b>	No information available.

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### First Aid

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<b>Swallowed</b>	If swallowed in sufficient quantity to cause distress, contact a doctor or Poisons Information Centre. Do NOT induce vomiting. Give a glass of water.
<b>Eye</b>	Wash with large amounts of water for approximately 15 minutes, holding eyelids open. Seek medical attention if irritation develops or persists.
<b>Skin</b>	Wash with plenty of soap and water.
<b>Inhaled</b>	Remove victim to fresh air.
<b>First Aid Facilities</b>	Eye wash and normal washroom facilities.

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### Advice to Doctor

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<b>Advice to Doctor</b>	If swallowed contact Poisons Information Centre.
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### Other Health Hazard Information

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## PRECAUTIONS FOR USE

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<b>Exposure Limits</b>	No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC).
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**Eng. Controls** Use in a well ventilated area only.

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## Personal Protection

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**Respirator Type (AS 1716)** Not required.  
**Eye Protection** Safety glasses or goggles.  
**Glove Type** Nitrile or neoprene gloves.

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## Flammability

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**Fire Hazards** Flammable liquid. Do not expose to open flame.

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## SAFE HANDLING INFORMATION

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### Storage and Transport

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**Storage Precautions** The oils can be safely stored or transported in sound metal drums or bottles at ambient temperature.  
**Transport** This material is a Class 3 - Flammable Liquid according to The Australian Code for the Transport of Dangerous Goods by Road and Rail. Class 3 - Flammable Liquids are incompatible in a placard load with any of the following:  
- Class 1, Explosives  
- Class 2.1, Flammable Gases, if both the Class 3 and Class 2.1 dangerous goods are in bulk  
- Class 2.3, Toxic Gases  
- Class 4.2 Spontaneously Combustible Substances  
- Class 5.1 Oxidising Agents and Class 5.2, Organic Peroxides  
- Class 6 Toxic Substances (where the flammable liquid is nitromethane)  
- Class 7 Radioactive Substances.

**Proper Shipping Name** XYLENES  
**EPG Number** 3A1  
**IERG Number** 16  
**Packaging Method** 5.9.3RT1

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### Spills and Disposal

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**Spills & Leaks** In the event of spillage, the oil can be contained by sand or soil and absorbed by paper from which the oil will evaporate harmlessly.  
**Disposal** Refer to local Waste Disposal Authority

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### Fire/Explosion Hazard

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**Fire/Explos. Hazard** The oil is of low flammability.  
Flash Point, closed cup approx. 48°C.

**Fire Fighting Procedures** Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

**Extinguishing Media** Foam, carbon dioxide, dry chemical.  
**Hazchem Code** 3[Y]

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### OTHER INFORMATION

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**Toxicology Risk Statement** Not available.  
**Safety Statement** R36 Irritating to eyes.  
**Hazard Category** S25 Avoid contact with eyes.  
Irritant

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