



PURE AROMATHERAPY

### Section 1: Chemical Product and Company Identification

**Product Name:** Cananga odorata

**Contact Information:**

Naturallythinking  
7 High Street, Carshalton  
Surrey, SM5 3AP  
United Kingdom

**Catalog Code:** EOYLANGYLANG

**Contact:** Danny Stanzl

**Tel:** 020 8773 3803

**CAS#:** 8006-81-3

**Chemical / Inci:** Cananga odorata

**Chemical Formula:** N/A

**RTECS:** N/A

**EINECS:** 2976811

**FEMA:** 3119

**EC No:** N/A

**CI#:** N/A

**FDA:** 182.20

### Section 2: Composition and Information on Ingredients

Name	CAS#	% by Weight
Cananga odorata Essential Oil	84604-14-8	100

**Toxicological Data on Ingredients:** N/A

**Uses:** The oil of Ylang Ylang is steam distilled from the flowering tops of Cananga odorata

### Section 3: Hazards Identification

Hazardous in case of skin contact (irritant). Slightly hazardous in case of skin contact (permeator), of eye contact (irritant), of ingestion, of inhalation. Repeated or prolonged exposure is not known to aggravate medical conditions.

### Section 4: First Aid Measures

**Inhalation:** Remove from exposure site to fresh air. Keep at rest. Seek medical advice



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**Eye Contact:** Flush with water for at least 15 minutes – seek medical advice immediately  
**Skin Contact:** Wash with water and soap – may need to seek medical advice  
**Ingestion:** Not to be consumed in any circumstances. Rinse mouth out with water and seek medical advice immediately  
Other: When assessing action take into account Risk & Safety phrases (Section 15)

**Section 5: Fire and Explosive Data**

**Extinguishing media:** carbon dioxide, foams, inert powder  
**Extinguishing media to avoid:** direct sprays of water  
**Use Protective Equipment and Avoid inhalation of smoke and fumes:** If inhaled seek immediate medical advice

**Section 6: Accidental Release Measures**

**Personal Precautions:** Gloves and eye protection should be worn when handling spillages. Avoid flames or other potential sources of ignition. Avoid eye / skin contact and inhalation of vapour. Good personal washing routines should be followed after accidental release. Ensure adequate ventilation in working environment.  
**Environmental Precautions:** Do not allow discharge in drains, water supply or on soil. If spilt on soil or land use adequate cleaning measure in line with Government environmental protection legislation. Dispose according UK/EU environmental regulations.

**Section 7: Handling & Storage**

**General Handling Precautions:** Handle in accordance with good occupational hygiene and safety practices in a well ventilated area. Avoid direct contact with skin and eyes. Avoid inhaling vapour. Use protective equipment such as gloves and eye goggles to minimise oil to skin contact.  
**Storage Conditions:** Store in full, dry, airtight containers away from sources of heat and light. Do not re-use the empty container.

**Section 8: Exposure Controls / Personal Protection**

Do not ingest – concentrated product.  
**Respiratory Control:** Where ventilation may be inadequate, wear self-contained breathing apparatus.  
**Hand Protection:** Wear impervious gloves  
**Skin Protection:** Wear protective clothing  
**Eye Protection:** Wear eye protection e.g. safety goggles / glasses



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**Section 9: Physical and Chemical Properties**

**Colour:** Pale to dark yellow liquid  
**Appearance:** Mobile liquid  
**Odour:** Exotic, warm, spicy and balsamic  
**Flash point °C :** 87  
**Specific Gravity @ 25°C:** 0.906-0.976  
**Optical Rotation @ 20°C:** N/A  
**Refractive Index @ 20°C:** 1.495-1.513

**Section 10: Stability and Reactivity Data**

**Conditions to avoid:** high temperature near flash point  
**Materials to avoid:** strong oxidising agents  
**Shelf Life:** Min 24 months when stored in nitrogen flushed containers  
**Decomposition:** Likely to cause smoke and acid fumes during combustion: carbon dioxide, carbon monoxide and other non-identifiable organic compounds may be formed

**Section 11: Toxicological Information**

Concentrated product – do not ingest.  
Non toxic product if used in correct dosages – always dilute for skin or personal care.

**Section 12: Ecological Information**

Avoid spillage in environment – If spilt follow clear up procedures in line with Government environmental legislation – call emergency services if large spillage.

**Section 13: Disposal Considerations**

Residue for disposal: according to local regulations.  
Waste packing: observe local regulations.

**Section 14: Transport Information**

N/A



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**Section 15: Other Regulatory Information**

R110 Flammable  
S16 Keep away from source of ignition

**Section 16: Other Information**

**References:** Not available

**Other Considerations:** Cosmetics Directive 7<sup>th</sup> Amendment: Restrictions may apply.

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