

## Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**Product name:** YLANG YLANG ORGANIC OIL

**CAS number:** 8006-81-3

**EINECS number:** 281-092-1

**Synonyms:** MACASSAR OIL GRADE 3; ILANG ILANG OIL 3

**INCI name:** Cananga Odarata Flower Oil

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

### 1.3. Details of the supplier of the safety data sheet

**Company name:** Naissance

Unit 9 Milland Road

Industrial Estate

Neath

Neath Port Talbot

SA11 1NJ

**Tel:** 0800 0430 826

**Email:** info@naissance.co.uk

### 1.4. Emergency telephone number

## Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification under CLP:** Skin Sens. 1: H317; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit. 2: H319

**Most important adverse effects:** May be fatal if swallowed and enters airways. May cause an allergic skin reaction.

Causes serious eye irritation.

### 2.2. Label elements

**Label elements:**

**Hazard statements:** H304: May be fatal if swallowed and enters airways.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

**Hazard pictograms:** GHS07: Exclamation mark



**Signal words:** Danger

**Precautionary statements:** P262: Do not get in eyes, on skin, or on clothing.

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P280: Wear protective gloves/protective clothing/eye protection/face protection.

P331: Do NOT induce vomiting.

P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**2.3. Other hazards**

**PBT:** This product is not identified as a PBT/vPvB substance.

**Section 3: Composition/information on ingredients**

**3.2. Mixtures**

**Hazardous ingredients:**

BETA-CARYOPHYLLENE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
201-746-1	87-44-5	-	Asp. Tox. 1: H304	30-50%

BENZYL BENZOATE

204-402-9	120-51-4	-	Acute Tox. 4: H302; Aquatic Chronic 2: H411	1-10%
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FARNESOL

225-004-1	4602-84-0	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1: H317	1-10%
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**Non-classified ingredients:**

BENZYL SALICYLATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	118-58-1	-	-	1-10%

LINALOOL=3,7-DIMETHYLOCTA-1,6-DIENE-3OL

201-134-4	78-70-6	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315	1-10%
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BENZYL ACETATE

-	104-11-4	-	-	1-10%
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METHYL BENZOATE

-	93-58-3	-	-	<1%
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EUGENOL

202-589-1	97-53-0	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	<1%
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PARA-CRESYL METHYL ETHER

-	3494-45-9	-	-	<1%
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GERANIOL

203-377-1	106-24-1	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Eye Dam. 1: H318	<1%
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ISOEUGENOL

-	97-54-1	-	-	<1%
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**Section 4: First aid measures**

**4.1. Description of first aid measures**

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.

**Eye contact:** Bathe the eye with running water for 15 minutes. If irritation persists seek medical advice.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Move to fresh air in case of accidental inhalation of vapours. Consult a doctor.

**4.2. Most important symptoms and effects, both acute and delayed**

**Skin contact:** Skin sensitizer Category 1 according to UN-GHS and EU-CLP following EC 1272 guidelines.

**Eye contact:** Classified as Category 2 under GHS & CLP following criteria under EU 1272/2008.

**Ingestion:** No data available.

**Inhalation:** Classified as Category 1 under GHS & CLP following criteria under EU 1272/2008.

**4.3. Indication of any immediate medical attention and special treatment needed**

**Immediate / special treatment:** Not applicable.

**Section 5: Fire-fighting measures**

**5.1. Extinguishing media**

**Extinguishing media:** Carbon dioxide. Dry chemical powder. Foam.

**5.2. Special hazards arising from the substance or mixture**

**Exposure hazards:** Not applicable.

**5.3. Advice for fire-fighters**

**Advice for fire-fighters:** Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus. Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

**Section 6: Accidental release measures**

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**6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Maintain good occupational and personal hygiene. Avoid skin and eye contact.

**6.2. Environmental precautions**

**Environmental precautions:** Do not discharge into drains or rivers. Keep away from surface and ground water.

**6.3. Methods and material for containment and cleaning up**

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**6.4. Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS. Refer to section 13 of SDS.

**Section 7: Handling and storage**

**7.1. Precautions for safe handling**

**Handling requirements:** Apply good manufacturing practice and industrial hygiene practices. Ensure there is sufficient ventilation of the area. Do not eat or drink. Smoking is forbidden.

**7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Keep container tightly closed. Store in a cool, well ventilated area. Avoid exposure to light and heat. Keep air contact to a minimum.

**7.3. Specific end use(s)**

**Specific end use(s):** N/A

**Section 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Workplace exposure limits:** No data available.

**DNEL/PNEC Values**

**DNEL / PNEC** No data available.

**8.2. Exposure controls**

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** As required. Avoid breathing product vapour.

**Hand protection:** Use chemical resistant gloves

**Eye protection:** Safety glasses.

**Skin protection:** Wash hands with soap and water after handling.

**Environmental:** No additional data available.

**Section 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

**State:** Liquid

**Colour:** Pale yellow to yellow brown

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**Odour:** Floral, sweet, exotic

**Solubility in water:** Insoluble

**Boiling point/range°C:** No data available.

**Melting point/range°C:** No data available.

**Flash point°C:** 101

**Autoflammability°C:** No data available.

**Relative density:** 0.904 to 0.955

**9.2. Other information**

**Other information:** No data available.

**Section 10: Stability and reactivity**

**10.1. Reactivity**

**Reactivity:** It presents no significant reactivity hazards, by itself or in contact with water.

**10.2. Chemical stability**

**Chemical stability:** Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

**10.4. Conditions to avoid**

**Conditions to avoid:** Avoid storage temperatures above 25°C.

**10.5. Incompatible materials**

**Materials to avoid:** Strong acids. Alkalis. Oxidising agents.

**10.6. Hazardous decomposition products**

**Haz. decomp. products:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide. Non-identified organic compounds.

**Section 11: Toxicological information**

**11.1. Information on toxicological effects**

**Toxicity values:**

Route	Species	Test	Value	Units
ORAL	RAT	LD50	>5	g/kg
DERMAL	RBT	LD50	>5	g/kg

**Hazardous ingredients:**

**BENZYL BENZOATE**

ORL	MUS	LD50	1400	µl/kg
ORL	RAT	LD50	1700	µl/kg

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SKN	RAT	LD50	4	ml/kg
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**Relevant hazards for product:**

Hazard	Route	Basis
Respiratory/skin sensitisation	DRM	Hazardous: calculated

**Symptoms / routes of exposure**

**Skin contact:** Skin sensitiser Category 1 according to UN-GHS and EU-CLP following EC 1272 guidelines.

**Eye contact:** Classified as Category 2 under GHS & CLP following criteria under EU 1272/2008.

**Ingestion:** No data available.

**Inhalation:** Classified as Category 1 under GHS & CLP following criteria under EU 1272/2008.

**Other information:** Not photo-toxic. Flammability: Hazard Category 4 under EC 1272/2008 guidelines.

**Section 12: Ecological information**

**12.1. Toxicity**

**Ecotoxicity values:** No data available.

**12.2. Persistence and degradability**

**Persistence and degradability:** No data available.

**12.3. Bioaccumulative potential**

**Bioaccumulative potential:** No data available.

**12.4. Mobility in soil**

**Mobility:** No data available.

**12.5. Results of PBT and vPvB assessment**

**PBT identification:** This product is not identified as a PBT/vPvB substance.

**12.6. Other adverse effects**

**Other adverse effects:** Not applicable.

**Section 13: Disposal considerations**

**13.1. Waste treatment methods**

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

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**Section 15: Regulatory information**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Specific regulations:** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including ammendments. The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716) Classification and labelling substances and preperations Dangerous for Supply. Safety Data Sheets for substances and Preparations. Work place exposure limits EH40. CHIP for everyone HSG 108.

**15.2. Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

**Section 16: Other information**

**Other information**

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** H302: Harmful if swallowed.  
H304: May be fatal if swallowed and enters airways.  
H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H318: Causes serious eye damage.  
H319: Causes serious eye irritation.  
H411: Toxic to aquatic life with long lasting effects.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.