

**Section 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier****Product name:** YLANG YLANG EXTRA**CAS number:** 83863-30-3**EINECS number:** 281-092-01**INCI name:** CANANGA ODORATA**1.2. Relevant identified uses of the substance or mixture and uses advised against****Use of substance / mixture:** Concentrated material for manufacturing purposes only**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; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Repr. 2: H361d; Asp. Tox. 1: H304**Most important adverse effects:** May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of damaging the unborn child.**2.2. Label elements****Label elements:****Hazard statements:** 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.

H361d: Suspected of damaging the unborn child.

**Hazard pictograms:** GHS09: Environmental

GHS08: Health hazard

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**Signal words:** Danger

**Precautionary statements:** P201: Obtain special instructions before use.  
P333+313: If skin irritation or rash occurs: Get medical advice/attention.  
P202: Do not handle until all safety precautions have been read and understood.  
P261: Avoid breathing vapour/spray.  
P264: Wash contaminated skin thoroughly after handling.  
P272: Contaminated work clothing should not be allowed out of the workplace.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
P302+352: IF ON SKIN: Wash with plenty of water/.  
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+313: IF exposed or concerned: Get medical advice/attention.  
P321: Specific treatment (see medical advice on this label).  
P331: Do NOT induce vomiting.

## 2.3. Other hazards

**Other hazards:** Classification (EU 1272/2008) Xn; R65. Xi; R36/38 Repr. Cat.3 R63. R43

**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	10-30%

##### BENZYL BENZOATE

204-402-9	120-51-4	-	Acute Tox. 4: H302; Aquatic Chronic 2: H411	10-30%
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##### DIPENTENE

205-341-0	138-86-3	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
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## Non-classified ingredients:

### GERANYL ACETATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	105-87-3	-	-	1-10%

### P-CRESYL METHYL ETHER (P-METHYL ANISOLE)

202-590-7	104-93-8	-	-	1-10%
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### LINALOOL=3,7-DIMETHYLOCTA-1,6-DIENE-3OL

201-134-4	78-70-6	-	-	1-10%
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### BENZYL SALICYLATE

-	118-58-1	-	-	1-10%
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### METHYL BENZOATE

-	93-58-3	-	-	1-10%
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### GERANIOL

203-377-1	106-24-1	-	-	1-10%
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## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water. In case symptoms appear, remove contaminated clothes. Get medical attention if irritation continues

**Eye contact:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues

**Ingestion:** Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention if any discomfort continues.

**Inhalation:** Remove from exposure area to fresh air. If irritation persists, seek medical attention.

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

**Skin contact:** Causes skin irritation May cause an allergic skin reaction

**Eye contact:** Causes serious eye irritation.

**Ingestion:** May be fatal if swallowed.

**Inhalation:** May be fatal if enters airways.

**Delayed / immediate effects:** Suspected of damaging the unborn child

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

**Immediate / special treatment:** Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.

## Section 5: Fire-fighting measures

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## 5.1. Extinguishing media

**Extinguishing media:** Carbon dioxide. Foam. Dry powder. Water is an unsuitable extinguishing media

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

**Exposure hazards:** toxic gases or vapours

## 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Self-contained breathing apparatus (SCBA) and full protective clothing must be worn in case of fire. Containers close to fire should be removed or cooled with water

## Section 6: Accidental release measures

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

**Personal precautions:** Wear suitable protective clothing, including gloves, goggles/ face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other ignition sources near spillage

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains, water courses or onto the ground

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

**Clean-up procedures:** Keep combustible materials away from spillage. Eliminate all sources of ignition and provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. The contaminated absorbant may also pose a fire risk. Label waste containers correctly and remove as soon as possible. Wash thoroughly after dealing with spillage.

### 6.4. Reference to other sections

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Wear suitable protective clothing. Do not eat, drink or smoke whilst handling. Avoid contact with skin and eyes. Wash at the end of the shift and before eating, smoking and using the toilet. Observe good personal hygiene.

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

**Storage conditions:** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Keep air contact to a minimum.

### 7.3. Specific end use(s)

**Specific end use(s):** No data available.

## Section 8: Exposure controls/personal protection

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## 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:** No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

**Hand protection:** Use chemically resistant gloves if there is a risk of direct contact or splashing.

**Eye protection:** Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

**Skin protection:** Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact

**Environmental:** Residues and empty containers should be taken care of as hazardous waste according to local and national provisions

## Section 9: Physical and chemical properties

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

**State:** Liquid

**Colour:** Yellow

**Odour:** Characteristic odour

**Flash point°C:** 87

**Relative density:** ~0.941@20deg c

### 9.2. Other information

**Other information:** ~1.500 @20deg c

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

**Chemical stability:** Stable at normal ambient temperatures

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Will not polymerise

### 10.4. Conditions to avoid

**Conditions to avoid:** Heat. Flames. Sources of ignition.

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## 10.5. Incompatible materials

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

## 10.6. Hazardous decomposition products

**Haz. decomp. products:** Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicity values:

Route	Species	Test	Value	Units
ORAL	MUS	LD50	1500	mg/kg
DERMAL	RBT	LD50	4000	mg/kg
ORAL	RAT	LD50	1920	mg/kg
ORAL	RAT	LD50	1625	mg/kg

#### Hazardous ingredients:

##### BENZYL BENZOATE

ORL	MUS	LD50	1400	µl/kg
ORL	RAT	LD50	1700	µl/kg
SKN	RAT	LD50	4	ml/kg

##### DIPENTENE

IVN	MUS	LD50	1010	µl/kg
ORL	MUS	LD50	5550	µl/kg
ORL	RAT	LD50	5300	mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated
Reproductive toxicity	--	Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

### Symptoms / routes of exposure

**Skin contact:** Causes skin irritation May cause an allergic skin reaction

**Eye contact:** Causes serious eye irritation.

**Ingestion:** May be fatal if swallowed.

**Inhalation:** May be fatal if enters airways.

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**Delayed / immediate effects:** Suspected of damaging the unborn child

**Other information:** BENZYL BENZOATE:- Acute toxicity - oral (LD50mg/kg) 1,500.0 species - mouse ATE oral (mg/kg) 1,500.0 Acute toxicity - dermal (LD50mg/kg) 4,000 speacies Rabbit ATE dermal(mg/kg) 4,000 P-CRESYL METHYLEETHER:- Acute toxicity - oral (LD50mg/kg) 1,920 species Rat ATE oral (mg/kg) 1,920 METHYL BENZOATE:- acute toxicity - oral (LD50mg/kg) 1,625.0 species Rat

## Section 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity values:** No data available.

### 12.2. Persistence and degradability

**Persistence and degradability:** The product contains substances which are not expected to be biodegradable

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** The product does not contain any substances expected to be bioaccumulating

### 12.4. Mobility in soil

**Mobility:** Insoluble in water.

### 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:** Ecological information on ingredients:- BENZYL BENZOATE Acute aquatic toxicity LE (C)50 0.1< L(E)C50<1 M factor (Acute) 1

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** Dispose of waste product or used containers in accordance with local regulations

**Disposal of packaging:** Dispose of waste and residue according to local authority requirements

**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.

## Section 15: Regulatory information

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

**Specific regulations:** Regulation (EC) No 1272/2008 of the European Parliament and the council of 16 December 2008 on classification, labeling and packaging of substances and mixtures (as amended). 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) Workplace Exposure limits EH40

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## 15.2. Chemical Safety Assessment

## 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:** H226: Flammable liquid and vapour.  
H302: Harmful if swallowed.  
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.  
H361d: Suspected of damaging the unborn child.  
H400: Very toxic to aquatic life.  
H410: Very toxic to aquatic life with long lasting effects.  
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.