



## Safety Data Sheet

Printed : 13/12/2024

Revised : CLP V1-R-1-CLP from 13/12/2024

### YLANG YLANG 3IEME H.E.

#### 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

##### 1.1. Product identifier

YLANG YLANG 3IEME H.E.

N° CAS : 83863-30-3  
N° CE : 281-092-1, 616-893-0  
N° index REACH An VI : /  
N° REACH (partially) : 01-2120759519-39-xxxx

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

**Use of the substance/mixture** : Industrial use only

**End use** : **Fragrances / Cosmetic / Flavours**

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

Company : PCW  
45 Boulevard Marcel PAGNOL  
Parc Aromagrasse  
06130 GRASSE - FRANCE  
Tel: +33 (0)4 92 42 35 00  
Fax : +33 (0)4 92 42 35 19  
Web : [www.pcwfrance.com](http://www.pcwfrance.com)  
Email : [info@pcwfrance.com](mailto:info@pcwfrance.com)

**Technical manager** : [regulatory@pcwfrance.com](mailto:regulatory@pcwfrance.com)

##### 1.4. Emergency telephone number

##### Emergency information service of the company

+33(6) 07 85 74 60 (24h/24h)

##### National emergency information service

INERIS : +33(8) 20 20 18 16

##### Anti poison Centers in France

ORFILA : +33(1) 45 42 59 59

#### 2. HAZARDS IDENTIFICATION

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## 2.1. Classification of the substance or mixture

### GHS Classification :

(RegulationCLP)

Asp. Tox. 1	Aspiration hazard 1
Aquatic Chronic 2	Hazardous to the aquatic environment, long-term hazard 2
Skin Irrit. 2	Skin corrosion / irritation 2
Skin Sens. 1B	Sensitisation, skin 1B

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H411 - Toxic to aquatic life with long lasting effects.

## 2.2. Label elements

### GHS Classification :

(RegulationCLP)



Warning mention : Danger

Asp. Tox. 1	Aspiration hazard 1
Aquatic Chronic 2	Hazardous to the aquatic environment, long-term hazard 2
Skin Irrit. 2	Skin corrosion / irritation 2
Skin Sens. 1B	Sensitisation, skin 1B

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H411 - Toxic to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash hands thoroughly after handling.

P272+P363 - Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

P273 - Avoid release to the environment.

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

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

## 2.3. Other hazards

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

**Contains beta-Caryophyllene natural, Geranyl acetate, Linalool, Farnesol, Benzyl salicylate, Geraniol, p-Cresyl methyl ether (p-Methyl anisole) (rep. 2), alpha-Pinene, Eugenol, Estragole Natural (Methyl chavicol) (car. 2) (mut. 2)**

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## 3. COMPOSITION / INFORMATION ON INGREDIENTS

List of reportable components:

### 3.1. Substances

Numéro d'identification	Substance	Classes danger & Phrases H	LCS / Facteurs M / ATE	Percent %
CAS# 87-44-5 EINECS# 201-746-1 REACH# /	beta-Caryophyllene natural	Asp. Tox. 1, Skin Sens. 1B H304, H317		[ 10-20 ]
CAS# 120-51-4 EINECS# 204-402-9 REACH# N° INDEX 607-085-00-9	Benzyl benzoate	Acute Tox. 4 (Oral), Aquatic Acute 1, Aquatic Chronic 2 H302, H400, H411	ATE (Orale) : 1160mg/kg	[ 5-10 ]
CAS# 105-87-3 EINECS# 203-341-5 REACH# /	Geranyl acetate	Aquatic Chronic 3, Skin Irrit. 2, Skin Sens. 1B H412, H315, H317		[ 5-10 ]
CAS# 118-58-1 EINECS# 204-262-9 REACH# N° INDEX 607-754-00-5	Benzyl salicylate	Eye Irrit. 2, Aquatic Chronic 3, Skin Sens. 1B H319, H412, H317		[ 1-5 ]
CAS# 4602-84-0 EINECS# 225-004-1 REACH# /	Farnesol	Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 1, Skin Irrit. 2, Skin Sens. 1B H319, H400, H410, H315, H317		[ 1-5 ]
CAS# 106-24-1 EINECS# 203-377-1 REACH# /	Geraniol	Eye Dam. 1, Skin Irrit. 2, Skin Sens. 1A H318, H315, H317		[ 1-5 ]
CAS# 78-70-6 EINECS# 201-134-4 REACH# N° INDEX 603-235-00-2	Linalool	Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1B H319, H315, H317		[ 1-5 ]
CAS# 5392-40-5 EINECS# 226-394-6 REACH# N° INDEX 605-019-00-3	Citral	Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1A H319, H315, H317		[ 0-1 ]
CAS# 140-67-0 EINECS# 205-427-8 REACH# /	Estragole Natural (Methyl chavicol) (car. 2) (mut. 2)	Acute Tox. 4 (Oral), Carc. 1B, Aquatic Chronic 3, Muta. 2, Skin Irrit. 2, Skin Sens. 1B H302, H350, H412, H341, H315, H317	ATE (Orale) : 1230mg/kg	[ 0-1 ]
CAS# 97-53-0 EINECS# 202-589-1 REACH# /	Eugenol	Eye Irrit. 2, Skin Sens. 1B H319, H317		[ 0-1 ]
CAS# 93-15-2 EINECS# 202-223-0 REACH# /	Eugenyl methyl ether Natural (car. 2) (mut. 2)	Acute Tox. 4 (Oral), Carc. 2, Muta. 2 H302, H351, H341	ATE (Orale) : 1180mg/kg	[ 0-1 ]
CAS# 97-54-1 EINECS# 202-590-7 REACH# /	Isoeugenol	Acute Tox. 4 (Dermal, Acute Tox. 4 (Inhala, Acute Tox. 4 (Oral), Eye Irrit. 2, Skin Irrit. 2, Skin Sens. 1A, Stot Se 3 H312, H332, H302, H319, H315, H317, H335	ATE (Dermale) : 1912mg/kg ATE (Orale) : 542mg/kg ATE (Inhalation) : 1.5mg/L	[ 0-1 ]
CAS# 80-56-8 EINECS# 201-291-9 REACH# /	alpha-Pinene	Asp. Tox. 1, Acute Tox. 4 (Oral), Aquatic Acute 1, Aquatic Chronic 1, Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1B H304, H302, H400, H410, H226, H315, H317	ATE (Orale) : 500mg/kg	[ 0-1 ]



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CAS# 104-93-8 EINECS# 203-253-7 REACH# /	p-Cresyl methyl ether (p-Methyl anisole) (rep. 2)	Acute Tox. 4 (Oral), Repr. 2, Skin Irrit. 2 H302, H361, H315	ATE (Orale) : 1900mg/kg	[ 0-1 ]
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The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0,1 % or more.

Botanical name : **Canaga odorata**

Description : **Obtained by steam distillation of the fresh flowers of Cananga odorata, grown in Madagascar.**

Hydrocarbons (%) : **70%**

## 3.2. Mixtures

Not concerned

## 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

**General notes:** Please refer to the risk and safety statements (section 2)

**Following inhalation:** If inhaled : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Remove collar, belt, tie... Give artificial respiration if not breathing.

**Following ingestion:** If swallowed: Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

**Following skin contact:** If on skin (or hair) or clothing rinse immediately contaminated clothing and skin with plenty of water before removing clothes. If the symptom persists, consult a doctor.

**Following eye contact:** Rinse cautiously with water for several minutes (15 minutes open eyelids). Remove contact lenses, if present and easy to do. Continue rinsing. In case of disorder, consult an ophtalmologist.

**Self-protection of the first aider:** In lack of appropriate formation, none initiative should imply an individual risk.

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

See section 2

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

**Contact with skin:** Wash immediately and abundantly with water and soap. Rinse then with clear water.

**Contact with eyes:** Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum. In case of disorder, consult an ophtalmologist.

**In case of ingestion:** Do not induce vomiting, maintain the patient at rest. If problems persist, consult a doctor.

**Soiled clothing:** Withdraw soiled clothing and re-use them only after decontamination.

## 5. FIREFIGHTING MEASURES

### 5.1. Extinguishing media

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**Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire. CO<sub>2</sub>, powder, foam, specific liquid. Do not inhale the fumes.

**Unsuitable extinguishing media:** Never use a direct stream of water.

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

**Flammability:** The product is not flammable.

**Prevention:** Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

**Hazardous combustion products:**

Release of poison gases: Monoxide de carbone (CO), Dioxyde de carbon (CO<sub>2</sub>), Oxyde d'azotes (NO<sub>x</sub>), Dioxyde de soufre (SO<sub>2</sub>), Cyanures (CN) ....

### 5.3. Advice for firefighters

**Never use a direct water jet.**

**Special protective equipment for fire-fighters:**

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus with full face mask operating in active pressure mode.

## 6. ACCIDENTAL RELEASE MEASURES

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

Call immediately the emergency personnel.

Promote adequate ventilation in the area.

**For non-emergency personnel**

Keep them away from the area. Avoid all sources of ignition (spark of flame).

Avoid skin/eye contact. Do not inhal vapours.

**For emergency responders**

Use personal protective equipment. In case of accidental spills, wear protective gloves during the handling.

### 6.2. Environmental precautions

Avoid the dispersion and flow of the product. Keep away from drains, surface and ground water.

Inform the competent authorities if the product enters in ground or surface waters.

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

**For containment**

The spillage is contained with sand or inert powder. The chemical waste is placed in sealed containers.

**For cleaning up**

The soiled elements (rags, absorbent papiers, filters) are immediately soaked into water. The chemical waste are rapidly treated according to the local reglementation

**Other informations**

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Only qualified personnel is allowed to clean up.

### 6.4. Reference to other sections

See section 8 for personal protective equipment and section 13 for waste treatment.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

#### Protective measures:

See section 2.2



#### Measures to prevent fire:

Do not smoke. Do not expose to excessive heat or ignition sources (spark or flame).

#### Measures to prevent aerosol and dust generation:

Maintain adequate ventilation in the area.

#### Measures to protect the environment:

Avoid spreading product and keep it from spilling. Precautions on coming in contact with the ground, waterways, drains and vents.

#### Advice on general occupational hygiene:

Follow the general hygiene rules.

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

**Storage conditions:** Store in its original packaging in a cool dry place, away from light.

**Technical measures:** Close the container after use.

In case of transferring, reproduce the labelling.

**Packaging materials:** Preserve only in the container of origin.

Respect the general rules of incompatibility.

Storage :

**Store at 25°C max. in tightly sealed original container. Avoid prolonged exposure to light, heat and air.**

### 7.3. Specific end use(s)

Wash hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

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**Measures of technical order:** Avoid contact with eyes, skin and clothes. Do not ingest. Do not inhale vapors. Use proper personal protective equipment.

**Monitoring procedures:** If the product contains ingredients with exposure limits, it may be necessary to carry out a follow-up examination of people, the workplace atmosphere or living organisms to determine the effectiveness of ventilation or other control measures or to assess the need for respiratory protective equipment. It is important to refer to the European standard EN 689 on methods for assessing inhalation exposure to chemical agents and to national policy documents on methods for determining hazardous substances.

### 8.2. Exposure controls

#### **Appropriate technical controls :**

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure.

#### **Personal protection measures :**

##### **Personal protection equipment :**

- Hand protection: Protection not required.- Eye protection: Protection not required.- Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment.

**Respiratory protection :** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates that is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Filter apparatus (dust masks or half masks)

##### Type of filters

Type AX (Brown) : Organic compounds boiling point < 65°C

Type A (Brown) : Organic compounds boiling point > 65°C

Type B (Grey) : Inorganic gasses and fumes.

Type P (White) : Particles, dusts and aerosols

**Hand protection :** Impermeable and chemical resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary >8 hours before piercing : vinyl disposable.

**Remark :** The waterproofness of the recommended gloves does not only depend on their material. Also other factors can have an influence on the waterproofness, such as their thickness or specific use or temperature conditions. In any case, material certificates should be selected. Ask your supplier whether the gloves are suitable for this purpose.

**Eyes protection :** Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Recommended : Splash goggles, safety glasses with side-shields.

**Skin protection :** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Body : Recommended : lab coat (sarrau), general.

Type 3 : Liquid impermeability

Type 4 : Aerosol impermeability

Type 6 : Impermeability limited to liquid splashes

Foot : Recommended : neoprene

Upper and sole resistant and impermeable (Hydrocarbure resistant).

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

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Solubility ethanol :	<b>Yes</b>		
Optical rotation (°) :	<b>[-70 ; -45]</b>		
Boiling point (°C) :	<b>-</b>		
Flash point (°C) (close cup) :	<b>100</b>		
Peroxides value mmol/kg :	<b>-</b>		
Odour :	<b>Characteristic, flowery, exotic and jasmine-like</b>		
Colour :	<b>Pale yellow to dark yellow</b>		
Appearance :	<b>Liquid</b>		
Density 20/20°C :	<b>[0.906 ; 0.925]</b>		
Refractive index n (20/D) :	<b>[1.502 ; 1.513]</b>		

### 9.2. Other information

Water solubility : **No**

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

Avoid powerful oxidising agents

### 10.2. Chemical stability

Stable under normal conditions.

Shelf life : **12 months, according to storage conditions**

### 10.3. Possibility of hazardous reactions

No hazardous reactions when stored and handled according to instructions.

### 10.4. Conditions to avoid

Avoid any potential source of heat.

### 10.5. Incompatible materials

**Incompatibility with other materials:**

### 10.6. Hazardous decomposition products

**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

**Dangerous decomposition products:** No dangerous decomposition products known.

## 11. TOXICOLOGICAL INFORMATION



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## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

### Toxicological Informations Acute :

- Orale

No considered

- Inhalation

CL50: 0 (Estimated)

- Skin

No considered

### further information:

Benzyl benzoate

ETAO : 1 160,00 mg/kg(Déterminée) ETAC : 0,00 mg/kg(Déterminée) ETAI : Non déterminée

Linalool

ETAO : 2 790,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

Benzyl salicylate

ETAO : 2 227,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

Geraniol

ETAO : 3 600,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

p-Cresyl methyl ether (p-Methyl anisole) (rep. 2)

ETAO : 1 900,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

alpha-Pinene

ETAO : 500,00 mg/kg(Estimée) ETAC : Non déterminée ETAI : Non déterminée

Eugenol

ETAO : 2 500,00 mg/kg(Estimée) ETAC : Non déterminée ETAI : Non déterminée

Isoeugenol

ETAO : 542,00 mg/kg(Déterminée) ETAC : 1 912,00 mg/kg(Déterminée) ETAI : 1,50 mg/l(Déterminée)

Eugenyl methyl ether Natural (car. 2) (mut. 2)

ETAO : 1 180,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

Estragole Natural (Methyl chavicol) (car. 2) (mut. 2)

ETAO : 1 230,00 mg/kg(Déterminée) ETAC : Non déterminée ETAI : Non déterminée

LD50 Dermal (rabbit) :

No data

LD50 oral (rat) :

No data

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### 11.2. Information on other hazards

The product does not contain substances identified as having endocrine disrupting properties (human health) in concentrations equal to or greater than 0.1% (m/m).

## 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

### 12.2. Persistence and degradability

Not concerned

### 12.3. Bioaccumulative potential

Not concerned

### 12.4. Mobility in soil

**PNEC soil** :

### 12.5. Results of PBT and vPvB assessment

**vPvB** :  
**PBT** :

### 12.6. Endocrine disrupting properties

The product does not contain substances identified as having endocrine disrupting properties (environment) in concentrations equal to or greater than 0.1% (m/m).

### 12.7. Other adverse effects

Not concerned

## 13. DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

**Product:** Recommendation: Does not have to be evacuated with the refuse. Do not let penetrate into drains/waste water system.

**Not cleaned packing:** Recommendation: Evacuation in accordance with the regulations.

## 14. TRANSPORT INFORMATION

ADR/ADN/RID:

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IMDG:



IATA:



### 14.1. UN number or ID number

ADR/ADN/RID : 3082 ( Tunnel code - )

IMDG:3082

IATA :3082

### 14.2. UN proper shipping name

ADR/ADN/RID : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Benzyl salicylate)

IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Benzyl salicylate)

IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Benzyl salicylate)

### 14.3. Transport hazard class(es)

ADR/ADN/RID : 9

IMDG:9

IATA :9

### 14.4. Packing group

ADR/ADN/RID : III

IMDG:III

IATA :III

### 14.5. Environmental hazards

IMDG : Not concerned

### 14.6. Special precautions for user

Not concerned

### 14.7. Maritime transport in bulk according to IMO instruments

(Except particular case)

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## IBC Liquid substances

Metal (31A, 31B, 31N)

Plastic (31H1, 31H2)

## GRV Solid substances

Metal (11A, 11B, 21A, 21N)

Plastic (11H1, 11H2, 21H1, 21H2)

## 15. REGULATORY INFORMATION

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

WGK : **2-ID3830**  
Monographie (s) du RIFM n° : **6614-F2.12.3**  
Custom tariff : **3301 29 11 00**

### 15.2. Chemical safety assessment

Not concerned

## 16. OTHER INFORMATION

### Full H sentences text in point 3

**H226** Flammable liquid and vapour.

**H302** Harmful if swallowed.

**H302+H312** Harmful if swallowed or in contact with skin

**H302+H312+H332** Harmful if swallowed, in contact with skin or if inhaled

**H302+H332** Harmful if swallowed or if inhaled

**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.

**H335** May cause respiratory irritation.

**H341** Suspected of causing genetic defects <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

**H350** May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

**H351** Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

**H361** Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

**H400** Very toxic to aquatic life.

**H410** Very toxic to aquatic life with long lasting effects.

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**H411 Toxic to aquatic life with long lasting effects.**

**H412 Harmful to aquatic life with long lasting effects.**

Material security data sheet according to 2020/878/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

Modified points : 2.2 2.3 3.1 9.1 11.1 12.1 14.1 15.1 16