

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 31.01.2011

Revision: 31.01.2011

1 Identification of the substance/mixture and of the company/undertaking

- . **Product identifier**
- . **Trade name:** YLANG YLANG I OIL
- . **Article number:** AT 126
- . **Relevant identified uses of the substance or mixture and uses advised against**
- . **Application of the substance / the preparation** Multi uses
- . **Details of the supplier of the safety data sheet**
- . **Manufacturer/Supplier:**
Ancient Wisdom Marketing Ltd
Block B, Parkwood Business Park
75 Parkwood Road
Sheffield,
S3 8AL.
UK
Tel - +44 (0) 114 2729165

2 Hazards identification

- . **Classification of the substance or mixture**
- . **Classification according to Regulation (EC) No 1272/2008**



GHS08 health hazard

Repr. 2 H361 Suspected of damaging fertility or the unborn child.



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- . **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**



Xi; Sensitising

R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

- . **Information concerning particular hazards for human and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

- . **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- . **Label elements**

- . **Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

- . **Hazard pictograms**



GHS07



GHS08

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. **Signal word** Warning

. **Hazard-determining components of labelling:**

Benzyl salicylate

4-methylanisole

Farnesol

. **Hazard statements**

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child.

H412 Harmful to aquatic life with long lasting effects.

. **Precautionary statements**

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

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

P281 Use personal protective equipment as required.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

. **Other hazards**

. **Results of PBT and vPvB assessment**

. **PBT:** Not applicable.

. **vPvB:** Not applicable.

3 Composition/information on ingredients

. **Chemical characterization: Substances**

. **CAS No. Description**

8006-81-3 Ylang Ylang I Oil

. **Identification number(s)**

. **EINECS Number:** 281-092-1

. **Chemical characterization: Mixtures**

. **Description:** NCS (UVCB) Constituents Information

. **hazardous components:**

CAS: 120-51-4 EINECS: 204-402-9	Benzyl benzoate Xn R22; N R51/53 Acute Tox. 4, H302	2.5-10%
CAS: 87-44-5 EINECS: 201-746-1	beta-caryophyllene Xn R65 Asp. Tox. 1, H304	2.5-10%
CAS: 78-70-6 EINECS: 201-134-4	Linalool Xi R38 Skin Irrit. 2, H315	2.5-10%
CAS: 105-87-3 EINECS: 203-341-5	acétate de géranyle N R51/53 Aquatic Chronic 2, H411	2.5-10%
CAS: 118-58-1 EINECS: 204-262-9	Benzyl salicylate Xi R43; N R51/53 Aquatic Chronic 2, H411; Skin Sens. 1, H317	2.5-10%
CAS: 104-93-8 EINECS: 203-253-7	4-methylanisole Xn R63 Flam. Liq. 3, H226; Repr. 2, H361	2.5-10%

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CAS: 93-58-3 EINECS: 202-259-7	methyl benzoate ☒ Xn R22 ⚠ Acute Tox. 4, H302	≤ 2.5%
CAS: 4602-84-0 EINECS: 225-004-1	Farnesol ☒ Xi R36/38; ☒ Xi R43 ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	≤ 2.5%
CAS: 106-24-1 EINECS: 203-377-1	Geraniol ☒ Xi R38-41; ☒ Xi R43 ⚠ Eye Dam. 1, H318; ⚠ Skin Sens. 1, H317; Skin Irrit. 2, H315	≤ 2.5%
CAS: 80-56-8 EINECS: 201-291-9	pin-2(3)-ene ☒ Xn R65; ☒ Xi R43; ☒ N R50/53 R10 ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; ⚠ Aquatic Chronic 1, H410; ⚠ Skin Sens. 1, H317	≤ 2.5%

. Additional information: For the wording of the listed risk phrases refer to section 16.

4 First aid measures

. Description of first aid measures

. After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

Supply fresh air.

. After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Immediately rinse with water.

If skin irritation continues, consult a doctor.

. After eye contact: Rinse opened eye for several minutes under running water.

. After swallowing: Inform doctor. Do not give milk or fatty oils.

. Information for doctor:

. Most important symptoms and effects, both acute and delayed No further relevant information available.

. Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

. Extinguishing media

. Suitable extinguishing agents: CO₂, powder, foam

. For safety reasons unsuitable extinguishing agents: Water with full jet

. Special hazards arising from the substance or mixture Carbon monoxide (CO)

. Advice for firefighters

. Protective equipment: No special measures required.

6 Accidental release measures

. Personal precautions, protective equipment and emergency procedures Not required.

. Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

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- . **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Ensure adequate ventilation.
- . **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

- . **Handling:**
- . **Precautions for safe handling**
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
- . **Information about fire - and explosion protection:** No special measures required.
- . **Conditions for safe storage, including any incompatibilities**
- . **Storage:**
- . **Requirements to be met by storerooms and receptacles:** Store only in unopened original receptacles.
- . **Information about storage in one common storage facility:** Not required.
- . **Further information about storage conditions:** Store in the dark.
- . **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- . **Additional information about design of technical facilities:** No further data; see item 7.
- . **Control parameters**
- . **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- . **Additional information:** The lists valid during the making were used as basis.
- . **Exposure controls**
- . **Personal protective equipment:**
- . **General protective and hygienic measures:**
Immediately remove all soiled and contaminated clothing
Wash hands before breaks and at the end of work.
- . **Respiratory protection:** Not required.
- . **Protection of hands:**



Protective gloves

- The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/
the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the
degradation
- . **Material of gloves**

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The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

. Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

. Eye protection: Goggles recommended during refilling

9 Physical and chemical properties

. Information on basic physical and chemical properties

. General Information

. Appearance:

Form: Liquid

Colour: According to product specification

. Odour: Characteristic

. pH-value: Not determined.

. Change in condition

Melting point/Melting range: Undetermined.

. Flash point (Pensky Martens DIN 51 758 method): 87°C

. Ignition temperature:

Decomposition temperature: Not determined.

. Self-igniting: Product is not selfigniting.

. Danger of explosion: Product does not present an explosion hazard.

. Density: Not determined.

. Solubility in / Miscibility with water:

Not miscible or difficult to mix.

. Other information

No further relevant information available.

10 Stability and reactivity

. Reactivity

. Chemical stability

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

. Possibility of hazardous reactions No dangerous reactions known.

. Conditions to avoid No further relevant information available.

. Incompatible materials: No further relevant information available.

. Hazardous decomposition products: No dangerous decomposition products known.

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11 Toxicological information

- . **Information on toxicological effects**
- . **Acute toxicity:**
- . **Primary irritant effect:**
 - . **on the skin:** No irritant effect.
 - . **on the eye:** No irritating effect.
- . **Sensitization:** Sensitization possible through skin contact.
- . **Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant
- . **Sensitisation** May cause sensitisation by skin contact.

12 Ecological information

- . **Toxicity**
- . **Acquatic toxicity:** No further relevant information available.
- . **Persistence and degradability** No further relevant information available.
- . **Behaviour in environmental systems:**
- . **Bioaccumulative potential** No further relevant information available.
- . **Mobility in soil** No further relevant information available.
- . **Ecotoxicological effects:**
- . **Remark:** Harmful to fish
- . **Additional ecological information:**
- . **General notes:**

Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
Harmful to aquatic organisms
- . **Results of PBT and vPvB assessment**
- . **PBT:** Not applicable.
- . **vPvB:** Not applicable.
- . **Other adverse effects** No further relevant information available.

13 Disposal considerations

- . **Waste treatment methods**
- . **Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- . **Uncleaned packaging:**
- . **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- . **Land transport ADR/RID (cross-border)**
- . **ADR/RID class:** -
- . **Remarks:** not dangerous

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. Inland shipping ADN:
. Remarks: not dangerous

. Maritime transport IMDG:
. IMDG Class: -
. Marine pollutant: No
. Remarks: not dangerous

. Air transport ICAO-TI and IATA-DGR:
. ICAO/IATA Class: -
. Remarks: not dangerous

. UN "Model Regulation": -
. Special precautions for user Not applicable.

. Transport/Additional information: Not dangerous according to the above specifications.
. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

* 15 Regulatory information

. Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

* 16 Other information

. Relevant phrases

- 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.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H361 Suspected of damaging fertility or 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.
- R10 Flammable.
- R22 Harmful if swallowed.
- R36/38 Irritating to eyes and skin.
- R38 Irritating to skin.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitisation by skin contact.
- R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R63 Possible risk of harm to the unborn child.
- R65 Harmful: may cause lung damage if swallowed.

. Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IMDG: International Maritime Code for Dangerous Goods

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IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

. * Data compared to the previous version altered.

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