



| 1. Identification of the substar | nces / mixture and of the comp | anv/undertaking. | |
|------------------------------------|--|------------------------------------|--|
| 1.1 Product identifier: Ylang Yla | | <u></u> | |
| Substance name: | 2 | | |
| Biological Definition | Product Name: Ylang Ylang | Product Name: Ylang Ylang EQA94000 | |
| INCI Name | | | |
| Synonyms & Trade Names | None | | |
| EC NO: | CAS NO: 83863-30-3 | EINECS CAS Number: | |
| Index No: | Reach Registration No: | Reach Registration No: | |
| 1.2 Relevant identified uses of | <u>the substance or mixture and ι</u> | <u>ises advised against</u> | |
| Identified uses: | | | |
| Uses advised against: | | | |
| 1.3 Details of the supplier of the | e safety data sheet | | |
| Company | Penny Price Aromatherapy Ltd | | |
| | Unit D3 Radius Court | | |
| | Maple Drive | | |
| | Hinckley | | |
| | Leicestershire LE10 3BE | | |
| Email | info@penny-price.com | | |
| 1.4 Emergency Telephone | 00 44 (0) 1455 251020 opening hours Mon – Thurs 9am – 5pm, Fri 9am – | | |
| Number | 2pm. <u>Or call NHS 111 or NHS 999</u> | | |

| 2.1 Classification of the substance or mixture | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| t. 2 - H315 Eye Dam / Irrit. 2 - H319 | | | |
| H317 Toxic to Reproduction. 2 - H361 | | | |
| zard. 1 – | | | |
| onment - Long-term Hazard Category 3 – | | | |
| | | | |

2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:



Signal Word. DANGER

| Hazard statements. | | | |
|--------------------|--------------------|------|------------------------|
| H304 | May be fatal if | H315 | Causes skin irritation |





| | swallowed | | |
|--|---|---------------------|---|
| | and | | |
| | enters | | |
| | airways. | | |
| H317 | May | H319 | Causes serious eye irritation. |
| | cause an | | |
| | allergic | | |
| | skin | | |
| | reaction. | | |
| H361 | Suspected | H412 | Harmful to aquatic life with long lasting |
| | of | | effects. |
| | damaging | | |
| | fertility or | | |
| | the | | |
| | unborn | | |
| | child. | | |
| Precautionary statements. | - | | |
| P261 | Avoid breat | hing vapour or o | dust. |
| P264 | Wash hand | s and other cont | acted skin thoroughly after handling. |
| P272 | Contaminat | ed work clothing | g should not be allowed out of the |
| | workplace. | | |
| P273 | Avoid release to the environment. | | |
| P280 | Wear protective gloves/eye protection/face protection. | | |
| P301/310 | IF SWALLOWED: Immediately call a POISON CENTER or | | |
| | doctor/phy | sician. | |
| P302 / 352 | IF ON SKIN | : Wash with plen | ty of soap and water. |
| P305/351/338 | IF IN EYES: | Rinse cautiously | with water for several minutes. Remove |
| | contact len | ses, if present an | d easy to do. Continue rinsing. |
| P308/313 | IF exposed or concerned: Get medical advice/attention. | | |
| P331 | Do NOT induce vomiting. | | |
| P333 /313 | If skin irrita | tion or rash occu | ars: Get medical advice/attention. |
| P337/313 | If eye irritat | ion persists: Get | medical advice/attention. |
| P362 | Take off co | ntaminated cloth | ning and wash before reuse. |
| P405 | Store locke | Store locked up | |
| P501 | Dispose of contents/container to: approved disposal site. | | |
| P202 | Do not han | dle until all safet | y precautions have been read and |
| | understood | | |
| Supplementary Precautionary Statemer | nts: | | |
| | | | |
| 2.3 Other hazards – Results of PBT and | vPvB Accord | ing to Annex X | |
| None | | | |
| Adverse Physio-chemical Properties | | | |
| Adverse Effects on Human Health | | | |
| | | | |

3. 1 Composition / information on ingredients:





| Product identifier: Ylang | g ylang; CAS: 83863-30-3 | | |
|---------------------------|------------------------------------|--------------------------------|--|
| Substance name | Index number under CLP Annex VI | Weight % content (or range) | CL, M-Factor, ATE |
| Panzul hanzaata | CAS: 120-51-4 | 7% | Acute Tox. 4 – H302 |
| Benzyl benzoate | EC: 204-402-9 | 170 | |
| | EC. 204-402-9 | | Aquatic Acute 1 – H400 |
| Dennyl colicy data | | 4% | Aquatic Chronic 2 - H411 Skin Sens. 1B – H317 |
| Benzyl salicylate | CAS: 118-58-1 | 4% | |
| | EC: 204-262-9 | | Eye Irrit - H320 |
| | | 201 | Aquatic Chronic 3 - H412 |
| Farneso | CAS: 4602-84-0 | 3% | Skin Irrit. 2 – H315 |
| | EC: 225-004-1 | | Eye Irrit. 2 – H319 |
| | | | Skin Sens. 1B - H317 |
| Linalool | CAS: 78-70-6 | 3% | Skin Irrit. 2 – H315 |
| | EC: 201-134-4 | | Eye Irrit. 2 - H319 |
| Benzyl acetate | CAS: 140-11-4 | 2% | Aquatic Chronic – H412 |
| | EC: 205-399-7 | | |
| Geraniol | CAS: 106-24-1 | 1% | Skin Irrit. 2 – H315 |
| | EC: 203-377-1 | | Eye Dam. 1- H318 |
| | | | Skin Sens. 1 - H317 |
| Methyl benzoate | CAS: 93-58-3 | 1% | Acute Tox. 4 - H302 |
| | EC: 202-259-7 | | |
| p-Cresyl methyl ether | CAS: 104-93-8 | 1% | Acute Tox. 4 – H302 |
| (p-Methyl anisole) | EC: 203-253-7 | | Skin Irrit. 2 – H315 |
| | | | Eye Irrit. 2 - H319 |
| | | | Aquatic Chronic 3 -H412, |
| Isoeugenol | CAS: 97-54-1 | 1% | Acute Tox. 4 – H302 |
| 5 | EC: 202-590-7 | | Acute Tox. 4 – H312 |
| | | | Skin Irrit. 2 – H315 |
| | | | Eye Irrit. 2 – H319 |
| | | | Skin Sens. 1A - H317 |

| 4. First Aid Measures | |
|--|--|
| 4.1 General | Immediately remove any clothing soiled by the product. |
| Inhalation | Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if required. |
| Eye contact | Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If irritation persists seek medical advice / attention. |
| Skin contact | Take off all contaminated clothing. Rinse skin with water/shower. If irritation persists seek medical attention. |
| Ingestion | Immediately call a poison centre or a doctor. |
| 4.2 Most important sym | ptoms and effects, both acute and delayed: |
| May be fatal if swallowed Causes skin irritation. | and enters airways. |





May cause an allergic skin reaction. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. 4.3 Indication of any immediate medical attention and special treatment need None expected, see Section 4.1 for further information. 5. Firefighting Measures 5.1 Extinguishing Media: Carbon dioxide, dry chemical, foam Suitable extinguishing media: No data available Unsuitable extinguishing media: 5.2 Special hazards arising from the substances or mixture: Carbon monoxide, unidentified organic compounds Hazardous combustion products: **5.3 Advice for firefighters** Incase of insufficient ventilation, wear suitable respiratory equipment

6 Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

6.1.1 For non-emergency personnel

| Protective equipment: | Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8. | |
|---------------------------------|---|--|
| Emergency procedures: | No Data available | |
| 6.1.2 For Emergency responders: | No Data available | |
| 6.2 Environmental precautions: | Keep away from drains, surface and ground water, and soil. | |
| 6.3 Methods for cleaning up – | | |
| 6.3.1 For containment: | | |
| 6.3.2 For cleaning up: | Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations. | |
| 6.3.3. Other information: | No Data available | |
| 6.4 Reference to other sections | Also refer to sections 8 and 13. | |

7. Handling and storage

7.1 Precautions for safe handling

Protective measures:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

| Measures to prevent fire: | No Data available | |
|--|-------------------|--|
| Measures to prevent aerosol and dust | No Data available | |
| generation: | | |
| Measures to protect the environment: | No Data available | |
| Advice on general occupational | No Data available | |
| hygiene: | | |
| 7.2 Conditions for safe storage, including any incompatibilities | | |





| Technical measures and storage conditions: | Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge |
|--|--|
| Packaging Materials: | No Data available |
| Requirements for storage and vessels: | No Data available |
| Storage Class: Further information on | No Data available |
| storage containers: | |
| 7.3 Specific end use(s). | Use in accordance with good manufacturing and industrial hygiene |
| | practices. |
| Recommendations: | No Data available |
| Industrial sector specific solutions: | No Data available |

| 8. Exposure controls/Personal provide the second se | otection: | | |
|--|---|--|--|
| 8.1 Control parameters | | | |
| 8.2 Exposure controls | Not Applicable | | |
| Engineering Measures | | | |
| 8.2.2 Personal Protection equip | ment | | |
| 8.2.2.1 Eye / face protection | Wear protective gloves/eye protection/face protection | | |
| 8.2.2.2 Skin Protection | Wear protective gloves/eye protection/face protection | | |
| Hand protection | Wear protective gloves/eye protection/face protection | | |
| Other skin protection | N/A | | |
| 8.2.2.3 Respiratory protection | Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to sections 2 and 7. | | |
| Ventilation | Not Applicable | | |
| 8.2.2.4 Thermal hazards | Not Applicable | | |
| 8.2.3 Environmental exposure controls | | | |
| 9. Physical and chemical properti 9.1 Information on basic physical | | | |
| Colour | Pale yellow to Amber | | |
| Appearance | Clear mobile liquid | | |
| Odour | Floral, Jasmin | | |





herapy Company

The English Arom.

Penny Price Aromatherapy/ Aroma Formulations SAFETY DATA SHEET According to Regulation (EC) No.1272/2008

| Not determined |
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| 100°C |
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| Not determined |
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| Not determined |
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| None Available |
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| 10. Stability and reactivity | | |
|-------------------------------|--|--|
| 10.1 Reactivity | Presents no significant reactivity hazard, by itself or in contact with water. | |
| 10.2 Chemical Stability | Good stability under normal storage conditions. | |
| 10.3 Possibility of hazardous | Not expected under normal conditions of use | |
| reactions: | | |
| 10.4 Conditions to avoid: | Avoid extreme heat. | |
| 10.5 Incompatible Materials: | Avoid contact with strong acids, alkalis or oxidising agents. | |
| 10.6 Hazardous Decomposition | Not expected. | |
| Products | | |

11. Toxicological information11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008Information on Toxicological Effects;Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: 4400 mg/kgAssumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: 57142.86Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not AvailableInhalation Route: Not Available





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| Refer to Section 2 for additional information | ation. |
|---|--|
| Acute toxicity: | |
| Skin corrosion /irritation: | Causes skin irritation. |
| Seriously eye damage/irritation: | Causes serious eye irritation. |
| Respiratory or skin sensitisation: | May cause an allergic skin reaction. |
| Germ cell mutagenicity: | |
| Carcinogenicity: | |
| Reproductive toxicity: | Suspected of damaging fertility or the unborn child. |
| Summary of evaluation of the CMR | |
| properties: | |
| STOT- single exposure, | |
| STOT-repeated exposure: | |
| Aspiration hazard: | May be fatal if swallowed and enters airways. |

| 12. Ecological information | |
|----------------------------------|--|
| 12.1 Toxicity | Harmful to aquatic life with long lasting effects. |
| 12.2 Persistency & degradability | Not available |
| 12.3 Bio accumulative potential | Not available |
| 12.4 Mobility in soil | Not available |
| 12.5 Results of PBT and vPvB | This substance does not meet the PBT/vPvB criteria of REACH, annex XIII. |
| Assessment | |
| 12.6 Endocrine disrupting | |
| properties | |
| 12.7 Other adverse effects | Not available |

| 13. Disposal considerations | |
|---------------------------------|---|
| 13.1 Waste treatment methods | Dispose of in accordance with local regulations. Avoid disposing into |
| | drainage systems and into the environment. |
| 13.1.1. Product /Packaging | Empty containers should be taken to an approved waste handling site for |
| disposal: | recycling or disposal. |
| 13.1.2 Waste treatment-relevant | Not available |
| information: | |
| 13.1.3 Sewage disposal-relevant | Not available |
| information: | |
| 13.1.4 Other disposal-relevant | Dispose of contents / container in accordance with local / regional / |
| recommendations: | national / international regulations. |

| 14. Transport information | |
|-----------------------------------|--|
| 14.1 UN Number or ID number | Not Classified |
| 14.2 UN proper Shipping name | Not Classified |
| 14.3 Transport hazard class(es) | Not Classified |
| Sub Risk: | Not Classified |
| 14.4 Packing group | Not Classified |
| 14.5 Environmental hazards | Not environmentally hazardous for transport. |
| 14.6 Special precautions for user | None additional |





| 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the | Not Classified |
|--|---|
| IBC Code: | |
| 15 Regulatory information | |
| 15.1 Safety, health, and environm | ental regulations / legislation specific for the substance or mixture |
| None additional | |
| 15.2 Chemical Safety Assessment | A Chemical Safety Assessment has not been carried out for this product. |
| 16. Other information | |
| (i) Indication of Changes: | Revised Safety Data Sheet Format: From March 2019. – Section 2 and 3 |
| have changed places, additional points added under each section in line with Regulation EC) No | |
| 1272/2008 Version 4.2 M | larch 2021'. |

(ii) Abbreviations and acronyms:

DNEL: Derived No-Effect Level.

PNEC: Predicted No- Effect Concentration.

ADR: European agreement concerning the international carriage of dangerous goods by road.

RID: Regulations concerning the International carriage of Dangerous goods by rail.

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

ICAO: International Civil Aviation Organisation

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

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Maritime Dangerous Goods.

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

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

WGK: Water Hazard Class.

LC50: Lethal concentration, 50 percent

LD50: Lethal Dose, 50 percent

PBT: Persistent, Bio accumulative and Toxic

vPvB: Very Persistent and very Bio accumulative

Acute Tox. 4 Acute Toxicity - Oral Category 4

Acute Tox. 4 Acute Toxicity - Dermal Category 4

Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1

Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2

Aquatic Chronic 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3

Eye Dam. 1 Eye Damage / Irritation Category 1

Eye Irrit. 2 Eye Damage / Irritation Category 2

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

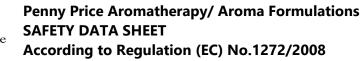
H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.





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|---|--|--|
| H320 Causes eye irritation. | | |
| H400 Very toxic to aquatic life. | | |
| H411 Toxic to aquatic life with long lasting effects. | | |
| H412 Harmful to aquatic life with long | lasting effects. | |
| P261 Avoid breathing vapour or dust. | <u> </u> | |
| P264 Wash hands and other contacted skin thoroughly after handling. | | |
| P270 Do no eat, drink or smoke when using this product. | | |
| P272 Contaminated work clothing should not be allowed out of the workplace. | | |
| P273 Avoid release to the environment | | |
| P280 Wear protective gloves/eye prote | | |
| | DN CENTER or doctor/physician if you feel unwell. | |
| P302/352 IF ON SKIN: Wash with plenty | | |
| · · · | sly with water for several minutes. Remove contact lenses, if present | |
| | siy with water for several minutes. Remove contact lenses, if present | |
| and easy to do. Continue rinsing. | | |
| P310 Immediately call a POISON CENTER or doctor/physician. P312 Call a POISON CENTER or doctor/physician if you feel unwell. | | |
| | | |
| P330 Rinse mouth. | adical advice (attention | |
| P332/313 If skin irritation occurs: Get medical advice/attention. | | |
| P333/313 If skin irritation or rash occur | | |
| P337/313 If eye irritation persists: Get r | | |
| P362 Take off contaminated clothing a | | |
| P363 Wash contaminated clothing before | pre reuse. | |
| P391 Collect spillage. | | |
| P501 Dispose of contents/container to: | | |
| Skin Irrit. 2 Skin Corrosion / Irritation Ca | | |
| Skin Sens. 1 Sensitization - Skin Catego | • | |
| Skin Sens. 1A Sensitization - Skin Categ | lory 1A | |
| Skin Sens. 1B Sensitization - Skin Categ | ory 1B | |
| (iii) Key Literature references and | sources of date. | |
| (iv) Classification and procedure (| used to derive the classification for mixtures according to | |
| Regulation (EC) 1272/2008 (C | - | |
| Classification according to Regulation | Classification procedure | |
| (EC) 1272/2008(CLP) | | |
| (v) Relevant H-statements (number a | and full text): | |
| (vi) Training advice: | | |
| (vii) Further information: | | |
| Shelf life | Minimum 12 months when stored in the advised conditions. | |
| | initiation in the devised conditions. | |
| QC requirements | | |
| • | Always satisfy suitability for specific application. Retest after 6 | |
| months. | imays satisfy suitability for specific application. Netest after o | |
| Disclaimer: | | |
| | at chaptic moont to represent turical data (archuric fourthis and ar | |
| | ata sheet is meant to represent typical data/analysis for this product | |
| | e. The data was obtained from current and reliable sources, but is | |
| date supplied without warranty, expressed, | or implied, regarding its correctness or accuracy. It is the user's | |
| | | |





responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification or for any given application and buyers should seek to verify their requirements and product use.