



Certificate of Analysis

PRODUCT DETAILS		
Product Name	YLANG YLANG II	
Product Code	OEYLAN2	
INCI Name	Cananga Odorata Flower Oil	
Batch Number	4421008	
Best Before End	January 2024	
Manufacturing Process	Steam distillation of the flowers of Cananga Odorata.	
Identification	CAS No: 83863-30-3	EINECS No: 281-092-1
	Alternative Cas: 8006-81-3	FEMA: 3119
	FDA: 182.20	CoE: 103n

PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS
Appearance	Liquid	Conforms
Colour	Yellow to Dark Yellow	Conforms
Odour	Flowery. Sweet	Conforms
Relative Density @ 20°C	0.933 - 0.949	0.9341
Refractive Index @ 20°C	1.495 - 1.510	1.4993
Angular Roation (°)	-30 to -58	-33.9
Flash Point	86 - 89°C	Conforms

STORAGE AND SHELF LIFE	
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.
Shelf Life	12 months unopened and stored as above.

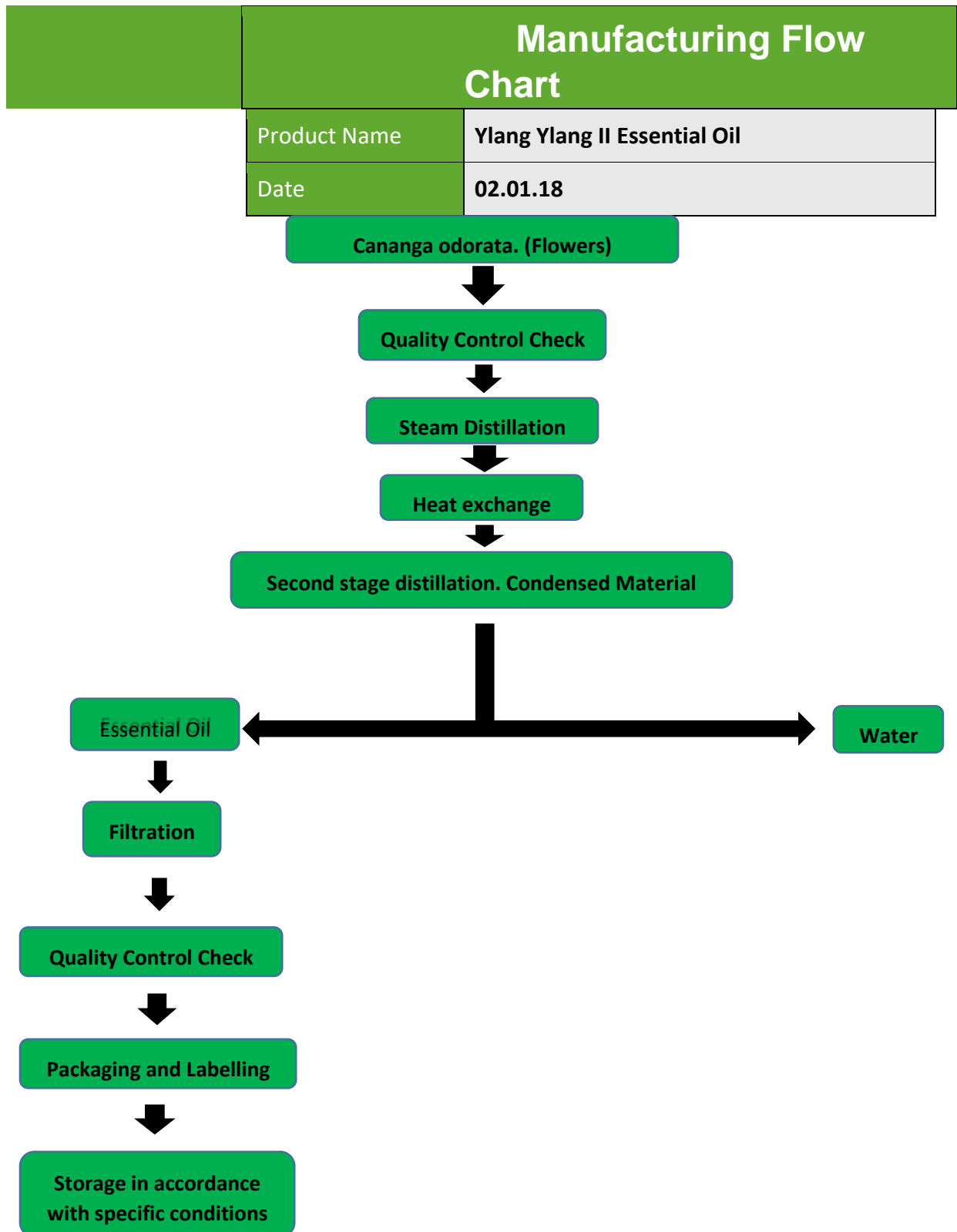
DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.



ALLERGENS DECLARATION

Product Name	Ylang Ylang II	
INCI Name	Cananga Odorata Flower Oil	
Material	CAS Number	Cosmetic Allergens Inclusion (%)
AMYL CINNAMAL	122-40-7	-
BENZYL ALCOHOL	100-51-6	<0.1
CINNAMYL ALCOHOL	104-54-1	<0.1
CITRAL	5392-40-5	<0.09
EUGENOL	97-53-0	<0.75
HYDROXYCITRONELLAL	107-75-5	-
ISO EUGENOL	97-54-1	<0.17
AMYL CINNAMYL ALCOHOL	101-85-9	-
BENZYL SALICYLATE	118-58-1	<4.46
CINNAMAL	104-55-2	<0.09
COUMARIN	91-64-5	-
GERANIOL	106-24-1	<1.25
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	-
ANISE ALCOHOL	105-13-5	-
BENZYL CINNAMATE	103-41-3	-
FARNESOL	4602-84-0	< 3.4
BUTYLPHENYLMETHYLPROPIONAL	80-54-6	-
LINALOOL	78-70-6	<5.66
BENZYL BENZOATE	120-51-4	<7.77
CITRONELLOL	106-22-9	<0.16
HEXYL CINNAMAL	101-86-0	-
LIMONENE	5989-27-5	<0.1
METHYL 2-OCTYNOATE	111-12-6	-
ALPHA-ISOMETHYLIONONE	127-51-5	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
EVERNIA FURFURACEA EXTRACT	90028-67-4	-

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IFRA Conformity Certificate

Product Name	Ylang Ylang II Oil
INCI Name	Cananga Odorata Flower Oil
Product Code	WHC1275

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA 48th Amendment / published June 2015), provided it is used in the following class(es) at a maximum concentration level of:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Ylang Ylang Oil	8006-81-3 / 68606-83-7 / 83863-30-3	100	Restriction Stds (QRA cat.)

IFRA class(es) [see annex for details]	Max level of use (%)
Class 1	0.05
Class 2	0.06
Class 3.A	0.27
Class 3.B	0.27
Class 3.C	0.27
Class 3.D	0.27
Class 4.A	0.8
Class 4.B	0.8
Class 4.C	0.8
Class 4.D	0.8
Class 5	0.4
Class 6	1.3
Class 7.A	0.1
Class 7.B	0.1
Class 8.A	1.8
Class 8.B	1.8
Class 9.A	5.0
Class 9.B	5.0
Class 9.C	5.0



Class 10.A	2.5
Class 10.B	2.5
Class 11	Not restricted

For other kinds of application or use at higher concentration levels, a new evaluation may be needed. The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

This certificate serves only as a guide to the maximum level of use. It is the ultimate responsibility of the customer to ensure safe formulating principles are utilised and the safety of the final product (containing this fragrance), by further testing if need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Trials must be performed to satisfy suitability for specified application.

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ANNEX: Definition of IFRA Classes

Finished product types	IFRA class
Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.) Children's Toys.	Class 1
Deodorant and Antiperspirant Products of all types, including any product with intended or reasonably foreseeable use on the underarm or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced bracelets. Nose Pore Strips.	Class 2
Hydroalcoholic Products Applied To Recently Shaved Skin. (includes aftershave) (Edt range)	Class 3.A
Hydroalcoholic Products Applied To Recently Shaved Skin. (includes aftershave) (Fine fragrance range)	Class 3.B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) Men's Facial Creams, Balms. Baby Creams, Lotions, Oils. Body Paint for Children.	Class 3.C
Tampons	Class 3.D
Hydroalcoholic Products Applied To Unshaved Skin (includes aqueous based, alcoholic based and hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum. (EdT Range) Ingredients of perfume kits, scent strips for hydroalcoholic products. Scent pads, foil packs.	Class 4.A
Hydroalcoholic Products Applied To Unshaved Skin (includes aqueous based, alcoholic based and hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum (Fine fragrance Range)	Class 4.B
Hair Styling Aids, Hair Sprays of all types (pumps, aerosol sprays, etc.) Hair deodourant. Body Creams, Oils, Lotions, Fragrancing Creams of all types (except baby creams, lotions and oils) Fragrance Compounds for Cosmetic Kits, Foot care products, hair deodourant. Body paint except those for children. Body sprays (including body mist) with no intended or reasonably foreseeable use on the underarm.	Class 4.C
Fragrancing creams, Solid perfumes.	Class 4.D
Women's Facial Creams/Facial Make-up. Hand cream. Hand sanitizers. Facial masks.* Baby Powder & Talc. Hair Permanent and Other Hair Chemical Treatments (e.g. relaxers) but not hair dyes. Wipes or Refreshing Tissues for Face, Neck, Hands, Body. Dry Shampoo or Waterless Shampoo.	Class 5
Mouthwash, including Breath sprays. Toothpaste.	Class 6



Intimate Wipes, Baby Wipes.	Class 7.A
Insect Repellent (intended to be applied to the skin).	Class 7.B
Make-up Removers of all types (not including face cleansers) Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.). Nail care. Powders and talcs (not including baby powders and talcs)	Class 8.A
Hair Dyes	Class 8.B
Liquid soap, Bar Soap (Toilet Soap) All Depilatories (including waxes for mechanical hair removal). Conditioner (Rinse-Off). Shampoos of all types (including baby shampoos) Face Cleansers of all types (washes, gels, scrubs, etc.) Shaving Creams of all types (stick, gels, foams, etc.) Body Washes of all types (including baby washes) and Shower Gels of all types. Bath Gels, Foams, Mousses, Salts, Oils and Other Products Added To Bathwater.	Class 9.A
Feminine Hygiene – Pads Feminine Hygiene – Liners Toilet Paper Wheat Bags.	Class 9.B
Facial tissues. Napkins. Paper towels. Other Aerosols (including air fresheners, sprays but not including deodorant/ antiperspirant, hair styling aids.) Fragranced Face masks (not intended to be used as medical device)	Class 9.C
Handwash Laundry Detergents of all types including concentrates Machine wash Laundry Detergents of all types including concentrates (liquid, powder, tablet etc.) including laundry bleaches and concentrates. Fabric softeners of all types including fabric softener sheets. Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners) Dry cleaning kits. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc) Shampoos for pets. Hand dishwashing detergent including concentrates. Scented gloves, socks, tights with moisturisers.	Class 10.A



<p>Nappies Toilet seat wipes.</p>	<p>Class 10.B</p>
<p>All non-skin contact or incidental skin contact including:</p> <p>Candles. Air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5 mL spray), plug ins, solid substrate, membrane delivery, electrical.) Air delivery systems. Cell phone cases.</p>	<p>Class 11</p>
<p>Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non cartridge systems), reed diffusers. Liquid refills for air fresheners (cartridge systems). Shoe polishes. Deodorisers/ maskers not intended for skin contact (e.g. fabric drying machine deodorisers, carpet powders) Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols. Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulisation). Air freshening crystals. Toilet blocks. Joss sticks or incense sticks. Machine dishwash detergent and deodorisers. Machine only laundry detergent (e.g. liquitabs)** Plastic articles (excluding toys). Fuels. Fragranced lamp ring. Scent pack. Scratch and sniff (sampling technology). Paints. Cat litter. Animal sprays (all types) Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorisers for textiles or fabrics). Floor wax. Odoured distilled water (that can be added to steam irons).</p>	

* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

** Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.





MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name		Ylang Ylang II Oil			
Biological Definition		The second stage fraction obtained by the distillation of the flowers of <i>Cananga odorata</i> (DC) Hook f. et Thoms subsp. genuina (Fam. Anonaceae).			
INCI Name		Cananga Odorata Flower Oil			
Synonyms & Trade Names		-			
Reach Registration Number		-			
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	83863-30-3/ 8006-81-3/ 68606-83-7	EC No.	281-092-1	EINECS No.	281-092-1
1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:					
Identified Uses		No additional data available			
1:3 – Details of the supplier of the Safety data sheets.					
Company Name		Madar Corporation 19-20 Sandleheath Industrial Estate, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk			

02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture	
Classification (EC 1272/2008)	<p>The Full Text for all Hazard Statements are displayed in Section 16.</p> <p><u>Human health</u> May be fatal if swallowed and enters airways.</p> <p><u>Environment</u> The product contains a substance which may cause long term adverse effects in the aquatic environment.</p>

	<p>Hydrocarbon Content 78%</p> <p>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 H412 Harmful to aquatic life with long lasting effects</p>
2.2 – Label Elements	
Label Elements in accordance with (EC) No 1272/2008	  <p>GHS08 GHS07</p>
2:3 - Other hazards	
Signal Word	Danger
Contains	EC 204-262-9 BENZYL SALICYLATE EC 225-004-1 FARNESOL.
Hazard Statements	<p>H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H304 May be fatal if swallowed and enters airways. H412 Harmful to aquatic life with long lasting effects.</p>

Precautionary Statements	<p>P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P273 Avoid release to the environment. P264 Wash thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P332+P313 If skin irritation occurs: Get medical advice/attention. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P331 Do NOT induce vomiting. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P405 Store locked up.</p>
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	P501 Dispose of contents/container in accordance with local/regional/national/international regulations. .
Supplementary Precautionary Statements	None
PBT or vPvB according to Annex XIII	No additional data available .
Adverse physio-chemical properties	No additional data available
Adverse effects on human health	No additional data available

03. COMPOSITION/INFORMATION ON INGREDIENTS

3:1 - Substances	
Substances	No additional data available
3:2 - Mixtures	
Mixtures	
	<p><32.0% Beta Caryophyllene CAS-No.: 87-44-5 EC No.: 201-746-1 Classification (EC 1272/2008) Asp. Tox. 1 - H304</p>
	<p><8.0% Linalool CAS-No.: 78-70-6 EC No.: 201-134-4 Classification (EC 1272/2008) Acute Tox. 5 - H303, Skin Irrit. 2 - H315, Aquatic Acute 3 - H402</p>

<8.0% Benzyl Benzoate CAS-No.: 120-51-4 EC No.: 204-402-9

Classification (EC 1272/2008) Acute Tox. 4 - H302, Aquatic Chronic 2 - H411

<4.0% P-Cresyl Methyl Ether CAS-No.: 104-93-8 EC No.: 203-253-7

Classification (EC 1272/2008) Acute Tox. 4, H302, Skin Irrit. 2, H315, Eye Irrit. 2, H319, Aquatic Chronic 3, H412

< 3.0% Benzyl Salicylate CAS-No.: 118-58-1 EC No.: 204-262-9

Classification (EC 1272/2008) Acute Tox. 5 - H303, Skin Sens. 1 - H317, Aquatic Acute 2 - H401, Aquatic Chronic 2 - H411

<2.0% Farnesol CAS-No.: 4602-84-0 EC No.: 225-004-1

Classification (EC 1272/2008) Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1 - H317

<1.0% Geraniol CAS-No.: 106-24-1 EC No.: 203-377-1

Classification (EC 1272/2008) Skin Irrit. 2 - H315, Eye Dam. 1 - H318, Skin Sens. 1 - H317

<1.0% Methyl Benzoate CAS-No.: 106-24-1 EC No.: 203-377-1

Classification (EC 1272/2008) Acute Tox. 4, H302

< 0.5% Isoeugenol CAS-No.: 97-54-1 EC No.: 202-590-7

Classification (EC 1272/2008) Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317

< 0.5% Eugenol CAS-No.: 97-53-0 EC No.: 202-589-1

Classification (EC 1272/2008) Eye Irrit. 2 – H319, Skin Sens. 1 – H317

04. FIRST AID MEASURES

4:1 – Description of first aid measures	
Inhalation	Remove victim immediately from source of exposure. Get medical attention if any discomfort continues.
Ingestion	DO NOT INDUCE VOMITING! Immediately rinse mouth and provide fresh air. Get medical attention.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.
4:2 – Most important symptoms and effects, both acute and delayed	
Symptoms and effects	<p>Inhalation: Exhaustion and weakness. Upper respiratory irritation</p> <p>Ingestion: May cause discomfort if swallowed.</p> <p>Skin Contact: Skin Irritation.</p> <p>Eye contact: Irritation of eyes and mucous membranes.</p>

4:3 – Indication of any immediate medical attention and special treatment needed	
Special requirements	No additional data available

05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media	
Suitable extinguishing Media	Alcohol resistant foam, Carbon dioxide, Dry chemical, Water fog.
Unsuitable extinguishing Media-DO NOT USE	No additional data available
5:2 - Special Hazards arising from substance or mixture	
Specific hazards	Emits toxic fumes under fire conditions.
5:3 – Advice for firefighters	
Special firefighting procedures/ protective actions.	Wear self-contained respiratory protective device. Wear fully protective suit.

06. ACCIDENTAL RELEASE MEASURES

6:1 - Personal Precautions, protective equipment and emergency procedures.	
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Personal precautions	Wear necessary protective equipment. Avoid contact with eyes and skin.
6:2 - Environmental Precautions	
Environmental Precautions	Do not allow to enter sewers/ surface or ground water.
6:3 – Methods and materials for containment and cleaning up	
Spill Clean Up Methods	Cover with an inert, inorganic, non-combustible absorbent material (e.g dry-lime, sand, soda ash). Place in covered containers using non-sparking tools and transport outdoors. Avoid open flames or courses of ignition. Ventilate area and wash spill site after material pickup is complete. Dispose of in accordance with current laws and regulations.


6:4 – Reference to other sections	
Reference to other sections	Section 7 – Handling and storage. Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.

07. HANDLING AND STORAGE

7:1 – Precautions for safe handling	
Usage precautions	Usual safety precautions should be observed to ensure safe handling. Ensure good ventilation/exhaustion at the workplace. Avoid spillage. Avoid contact with eyes and skin
7:2 – Conditions for safe Storage including any incompatibilities	
Storage Precautions	Keep product in its original container well sealed, in a dry, ventilated area, away from potential sources of ignition and protected from light. Stock according to local / national regulations and always follow the precautions indicated on labels.
Suitable Packaging	No additional data available
7:3 – Specific end use (s)	
End Uses	No additional data available

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters	
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Components with workplace 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.
8:2 – Exposure controls	
Protective Equipment	

Process conditions	Provide eyewash station.
Engineering Measures	Provide adequate ventilation.
Respiratory Equipment	For high concentrations use respiratory equipment.
Hand Protection	Chemical resistant gloves (PVC)
Eye Protection	Wear approved safety goggles.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal protection	Use personal protection according to Directive 89/686/EEC.
Skin protection	Wear apron or protective clothing in case of splashes.
Environmental exposure controls	Avoid discharging into drainage water. Only eliminate by authorised companies.

09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Mobile liquid
Colour	yellow to brown yellow
Odour	Characteristic
Relative Density	0.906 - 0.945 @ 20°C
Flash Point (°C)	87
Refractive Index	1.495 - 1.515 @ 20°C
Melting Point (°C)	No additional data available.

Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water.

Auto-ignition temperature (°C)	No additional data available.
9:2 - Other information	
Other Information	No additional data available.

10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	No dangerous reactions known
10:2 - Chemical stability	
Stability	Chemically stable under the recommended handling and storage conditions in section 7
10:3 - Possibility of hazardous reactions	
Possible hazardous reactions	No dangerous reactions known
10:4 - Conditions to avoid	
Conditions to Avoid	Avoid heat, flames and other sources of ignition.
10:5 – Incompatible materials	
Incompatible materials	Strong oxidizers
10:6 - Hazardous Decomposition Products	
Hazardous Decomposition Products	Fire or high temperatures create: Toxic gases/vapours Carbon monoxide Carbon dioxide Nitrogen oxides (NOx).
11:1 Information on toxicological effects	
Acute Toxicity	No additional data.

11. TOXOLOGICAL INFORMATION

Skin corrosion / irritation	Irritating to skin. May cause sensitisation by skin contact.
Serious eye damage / irritation	Irritating effect
Respiratory or skin sensitisation	May be fatal if swallowed and enters airways. May cause discomfort if swallowed.
Germ Cell Mutagenicity	No additional data available
Carcinogenicity	No additional data available
Reproductive toxicity	No additional data available
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Aspiration hazard	May cause irritation.
Photo-toxicity	No additional data available
Other Information	No additional data available

12. ECOLOGICAL INFORMATION

12:1- Toxicity	
Ecotoxicity	No additional data available
12:2 - Persistence & degradability	
Persistence & degradability	Biodegradable
12:3 - Bioaccumulative Potential	
Bioaccumulative Potential	Bioaccumulation is unlikely to be significant because of the low water solubility of this product.



12:4 – Mobility in soil	
Mobility	The product is insoluble in water.
12:5 – Results of PBT and vPvB assessment	
PBT Assessment Results	No additional data available.
12:6 Other adverse effects	
Precautions	Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13:1 Waste treatment methods	
Disposal Methods	Do not re-use empty containers. Empty residue into a suitable disposal site. Dispose of in compliance with all local and national regulations

14. TRANSPORT INFORMATION

Warning Icon	Not Regulated
14:1 – UN Number	
UN No Road – ADR/RID/ADN	Not Regulated
UN No Sea- IMDG	Not Regulated
UN No Air – IATA	Not Regulated
14:2 – UN proper shipping name	
Road – ADR/RID/ADN	Not Required
Sea- IMDG	Not Required

Air -IATA	Not Required
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14:3 – Transport Hazard class (es)	
Road – ADR/RID/ADN	Not regulated
Sea- IMDG	Not regulated
Air- IATA	Not regulated
14:4 - Packaging group	
Road – ADR/RID/ADN	Not regulated
Sea- IMDG	Not regulated
Air -IATA	Not regulated
14:5 – Environmental hazard	
Environmentally hazardous substance/ marine pollutant.	Not Hazardous
14:6 - Special precautions for user	
Precautions	None
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
	No additional data available

15. REGULATORY INFORMATION

15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.	
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament Council of 18and of the th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing



	Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
15:2 Chemical Safety assessment	
Assessment information	A chemical assessment for this product has not been carried out.

16. OTHER INFORMATION

Risk Phrases in Full	None
Hazard Statements in Full	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. H412 Harmful to aquatic life with long lasting effects.
Other Information	None

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PRODUCT SPECIFICATION

Ylang Ylang II

Description	Ylang Ylang II oil		
Appearance	Mobile liquid yellow		
Odour	Characteristic		
INCI Name	Cananga Odorata Flower Oil		
CAS Number	83863-30-3 / 8006-81-3 / 68606-83-7	EC Number Origin	281-092-1 Madagascar

TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	0.906 – 0.945
Refractive Index @ 20°C	1.495 – 1.515
Optical Rotation (Degrees)	-60.0 to -10.0

STORAGE

Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

STABILITY

When stored for more than 24 months, quality should be checked before use.

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Vegetarian & Vegan Suitability Statement

PRODUCT NAME: **Ylang Ylang II Essential Oil**

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.