

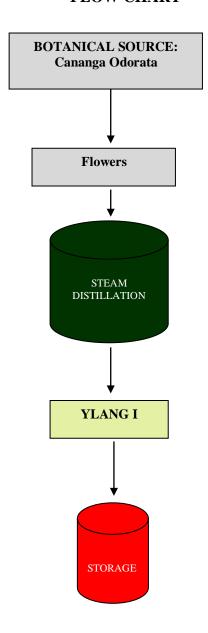
Certificate of Analysis

Product Name	YLANG YLANG I			
Product Code	OEYLAN1	OEYLAN1		
INCI Name	Cananga Odorata Flower Oil	Cananga Odorata Flower Oil		
Batch Number	4445406			
Best Before End	September 2024			
Manufacturing Process	Steam distillation of the flowers of Can	anga Odorata.		
Identification	CAS No: 84649-86-5	EINECS No: 283-467-5		
	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	0.938		
Refractive Index @ 20°c	1.495 - 1.510	1.4984		
Angular Roation (°)	-17 to -40	-27.03		
Flash Point	86 - 89°c	87		
STORAGE AND SHELF LIFE				
Storage	Store in tightly closed container wit	h minimum headspace in a cool, dark and dry place.		

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.

MYSTIC M@MENTS

YLANG I FLOW CHART





SAFETY DATA SHEET YLANG YLANG I

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name YLANG YLANG I
Product No. OEYLAN1
CAS-No. 83863-30-3
EC No. 281-092-1

Alternative Cas 8006-81-3

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

1.3. Details of the supplier of the safety data sheet

Supplier MADAR Corporation Limited

19-20 Sandleheath Industrial Estate

Fordingbridge Hampshire SP6 1PA

Supplier Mystic Moments, New Directions, World of Moulds

1.4. Emergency telephone number 01425 655555 During office hours

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified.

Human health Skin Irrit. 2 - H315; Eye Irrit. 2 - H319; Skin Sens. 1 - H317; Repr. 2 -

H361d;Asp. Tox. 1 - H304

Environment Not classified.

Classification (1999/45/EEC) Xn;R65. Repr. Cat. 3;R63. Xi;R38. R43. R52/53. The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Environment

The product contains a substance which may cause long term adverse effects in the aquatic environment.

2.2. Label elements

EC No. 281-092-1
Contains Benzyl Salicylate

Farnesol GERANIOL

p-Cresyl methyl ether

Label In Accordance With (EC) No. 1272/2008



		YLANG YLANG I
Signal Word	Danger	
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.
Supplementary Precautionary State	ements	
	P201	Obtain special instructions before use.
	P202	Do not handle until all safety precautions have been read and understood.
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P281	Use personal protective equipment as required.
	P261	Avoid breathing vapour/spray.
	P264	Wash contaminated skin thoroughly after handling.
	P321	Specific treatment (see medical advice on this label).
	P301+310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
	P302+352	IF ON SKIN: Wash with plenty of soap and 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.
	P313	Get medical advice/attention.
	P331	Do NOT induce vomiting.
	P332+313	If skin irritation occurs: Get medical advice/attention.
	P333+313	If skin irritation or rash occurs: Get medical advice/attention.
	P337	If eye irritation persists:
	P362	Take off contaminated clothing and wash before reuse.
	P363	Wash contaminated clothing before reuse.
	P405	Store locked up.
	P501	Dispose of contents/container to

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>3</u>

Benzyl Acetate			10-30%
CAS-No.: 140-11-4	EC No.: 205-399-7		
Classification (EC 1272/2008) Not classified.		Classification (67/548/EEC) Not classified.	
BENZYL BENZOATE			5-10%
CAS-No.: 120-51-4	EC No.: 204-402-9		
Classification (EC 1272/2008) Acute Tox. 4 - H302 Aquatic Chronic 2 - H411		Classification (67/548/EEC) Xn;R22 N;R51/53	
Benzyl Salicylate			1-5%
CAS-No.: 118-58-1	EC No.: 204-262-9		

Classification (EC 1272/2008)		Classification (67/548/EEC)	_
Acute Tox. 5 - H303		N;R51/53.	
Skin Sens. 1 - H317		R43.	
Aquatic Acute 2 - H401			
Aquatic Chronic 2 - H411			
Farnesol			1-5%
			1 370
040 14 4000 0 1 5	EQ.N		
CAS-No.: 4602-84-0	EC No.: 225-004-1		
Classification (EC 1272/2008)		Classification (G7/E40/EEC)	
Skin Irrit. 2 - H315		Classification (67/548/EEC) Xi;R36/38.	
Eye Irrit. 2 - H319		R43.	
Skin Sens. 1 - H317			
GERANIOL			1-5%
CAS-No.: 106-24-1	EC No.: 203-377-1		
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Skin Irrit. 2 - H315		Xi;R38,R41.	
Eye Dam. 1 - H318		R43.	
Skin Sens. 1 - H317			
ISO-EUGENOL			< 1%
CAS-No.: 97-54-1	EC No.: 202-590-7		
OAO-NO 81-34-1	LG No 202-080-7		
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Acute Tox. 4 - H302		Xn;R21/22.	
Acute Tox. 4 - H312		Xi;R36/38.	
Skin Irrit. 2 - H315		R43.	
Eye Irrit. 2 - H319			
Skin Sens. 1 - H317			
Linalool			5-10%
			J-10 /0
a.a.u. =4 == :	50. 11		
CAS-No.: 78-70-6	EC No.: 201-134-4		
Classification (FO 1070/0000)		Olara: Fration (07/F40/FF0)	
Classification (EC 1272/2008) Skin Irrit. 2 - H315		Classification (67/548/EEC) Xi;R38.	
OMIT IIIIL 2 - 11313		71,1100.	
Methyl Benzoate			1-5%
			1-5 /0
21211 22 22 5	50. 11		
CAS-No.: 93-58-3	EC No.: 202-259-7		
		0) // // // // // // // // // // // // //	
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Flam. Liq. 4 - H227 Acute Tox. 4 - H302		Xn;R22.	
Skin Irrit. 3 - H316			

p-Cresyl methyl ether 5-10%

CAS-No.: 104-93-8 EC No.: 203-253-7

Classification (EC 1272/2008) Classification (67/548/EEC)

Acute Tox. 4 - H302 Xn;R22.

Skin Irrit. 2 - H315 Repr. Cat. 3;R63.

 Repr. 2 - H361d
 Xi;R38.

 Aquatic Chronic 3 - H412
 R52/53.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

CAS-No. 83863-30-3 EC No. 281-092-1

Hydrocarbon Content %

40%

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Inaestion

If swallowed, seek medical advice immediately and show the container label. DO NOT INDUCE VOMITING!

Skin contact

May cause irritation to skin. Get medical attention if irritation persists after washing.

Eye contact

May cause irritation to eyes. Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

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

Inhalation

May cause irritation of the lungs

Ingestion

May be harmful if swallowed

Skin contact

May irritate skin or cause dermatitis.

Eye contact

May irritate eyes.

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

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Use as appropriate: Carbon dioxide (CO2), dry chemical or foam.

Unsuitable extinguishing media

Water

5.2. Special hazards arising from the substance or mixture

Specific hazards

When heated to decomposition, it emits acrid smoke as well as carbonmonoxide and carbondioxide.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Water is unsuitable to use as an extinguishing method.

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Evacuate personnel to a safe area.

6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Cover with an inert, inorganic, non-combustible absorbant material (e.g dry-lime, sand, soda ash).

6.4. Reference to other sections

Wear protective clothing as described in Section 8 of this safety data sheet.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Use in a ventilated area, away from sources of ignition. DO NOT SMOKE. Keep away from heat, sparks and open flame.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep away from heat, sparks and open flame.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA	- 8 Hrs	STEL	- 15 Min	Notes
Benzyl Acetate				10 ppm	61 mg/m3	

Linalool (CAS: 78-70-6)

Ingredient Comments

No exposure limits noted for ingredient(s).

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 reasonably probable skin contact.

Hygiene measures

Remove contaminated clothing and wash the skin thoroughly with soap and water after work. Good personal hygiene practices are always advisable, especially when working with chemicals.

Personal protection

Avoid inhalation and contact with skin and eyes.

Skin protection

Wear apron or protective clothing in case of contact.

Environmental Exposure Controls

Avoid discharging into drainage water. Only eliminate by authrosied companies.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour Pale yellow to dark yellow
Odour Flowery, sweet-sugary
Relative density 0.930 - 0.949 d20/20

Flash point (°C) 87

9.2. Other information

Refractive Index 1.495 - 1.510 @ 20c

Optical Rotation -24 to -46

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials To Avoid

Strong acids, alkali or oxidising agents.

10.6. Hazardous decomposition products

Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological information

To the best of our knowledge, the chemical/physical/toxicological properties have not been thoroughly investigated.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

We have no data regarding ecotoxicity, but it must be considered that this product may be dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

Degradability

No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

Mobility:

The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

13.1. Waste treatment methods

Dispose of in compliance with all local and national regulations.

SECTION 14: TRANSPORT INFORMATION

General

Not regulated.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Tariff Number 33012911

SECTION 15: REGULATORY INFORMATION

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

Guidance Notes

CHIP for everyone HSG(108).

EU Legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

National Regulations

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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 15.2. Chemical Safety Assessment

SECTION 16: OTHER INFORMATION

21/11/2012 **Revision Date**

Revision SDS No. 10163 Date 21/09/2011

Risk Phrases In Full

R22 Harmful if swallowed

R21/22 Harmful in contact with skin and if swallowed.

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

R65 Harmful: may cause lung damage if swallowed.

R36/38 Irritating to eyes and skin.

R36/37/38 Irritating to eyes, respiratory system and skin.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

NC Not classified.

R63 Possible risk of harm to the unborn child.

R41 Risk of serious damage to eyes.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Hazard Statements In Full

H316	Causes mild skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H227	Combustible liquid.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H412	Harmful to aquatic life with long lasting effects.
H304	May be fatal if swallowed and enters airways.

nters airways. H303 May be harmful if swallowed. H317 May cause an allergic skin reaction.

H361d Suspected of damaging the unborn child. H411 Toxic to aquatic life with long lasting effects.

H401 Toxic to aquatic life.

Disclaimer

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Product Specification

PRODUCT DETAILS				
Product Name	YLANG YLANG I			
Product Code	OEYLAYLAI			
INCI Name	Cananga Odorata Flower Oil			
Country of Origin	Madagascar			
Tariff Number	33012911			
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural.			
Food Grade Status	We confirm, from information received from our supplier, that this product conforms with EU Regulations and can be used in food.			
Kosher Certified	Yes			
Halal Certified	We hereby delcare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats, animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process.			
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modified organisms.			
Manufacturing Process	Steam distillation of the flowers of Canar	nga 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 CH	HARACTERISTIC			
Appearance	Liquid			
Colour	Yellow to Dark Yellow			
Odour	Flowery. Sweet			
Relative Density @ 20°c	0.933 - 0.949			
Refractive Index @ 20°c	1.495 - 1.510			
Angular Roation (°)	-17 to -40			
Flash Point	86 - 89°c			
Hydrocarbon content	36%			
FRAGRANCE ALLERGENS				
Benzyl Salicylate (118-58-1) Max 3%	Benzyl Benzoate (120-51-4) 5-10%	Benzyl Cinnamate (103-41-3) <1%		
Limonene (5989-27-5) <1%	Eugenol (97-53-0) <1%	Farnesol (4602-84-0) <2%		
Geraniol (106-24-1) <2%	Isoeugenol (97-54-1) <1%	Linalool (78-70-6) 5-15%		
FOOD ALLERGENS				
NONE PRESENT				
IFRA				
Benzyl Benzoate (120-51-4) 5-10 %	p-Methylanisole (104-93-8) 1-5%	Benzyl Salicylate (118-58-1) Max 3%		
Farnesol (4602-84-0) <2 %	Geraniol (106-24-1) <2%	Eugenol (97-53-0) <1%		
Isoeugenol (97-54-1) <1%	Ethyl Benzoate (93-89-0) <1%	Benzyl Cinnamate (103-41-3) <1%		
Toluene (108-88-3) 0.0003%	, , , , , , , , , , , , , , , , , , , ,			
STORAGE AND SHELF LIFE		<u></u>		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.			

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Issue No: 4 18/07/2018



Vegan and Vegetarian Statement

IDENTIFICATION			
Product:	Ylang Ylang I		
Cas No:	83863-30-3		
EINECS No:	281-092-1		
CTATEMENT			

STATEMENT

We, from information received from our supplier, hereby declare that the material listed above is suitable for the following:

Vegans (Excludes all animal derived products, including dairy, eggs, leather, bee products (beeswax and honey).

Lacto Vegetarians (Same as vegan but allows milk products and bee products.

Ovo Vegetarians (Same as vegan but allows egg products and bee products)

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.