Certificate of Analysis

Product Name		LITSEA CUBEBA OIL			
Product Code		OELITSCUBE			
INCI Name		Litsea Cubeba fruit oil			
Batch Number		4512108			
Best Before End		07/2026			
Manufacturing Process		Obtained by steam distaillation	from the fruits of	itsea cubeba. Lauraceae and or	tionally by
		Obtained by steam distaillation from the fruits of litsea cubeba, Lauraceae and optionally by refined distillation.			
Identification		EINEC No: 943-438-6		Cas No: 68855-99-2	
		Fema No: 3846			
PHYSICAL AND CHEMIC	CAL CHAF	ACTERISTIC			
		SPECIFICATION RANGES		RESULTS	
Appearanc		Liquid		Conforms	
€olour		Pale yellow - mobile liquid		Conforms	
Odour		Characteristic		Conforms	
Relative Density @20°c		0.878 - 0.890		0.8845	
Refractive Index @ 20°c		1.4800 - 1.4900		1.4818	
Optical Rotation @ 20°c		+3 to +12		10.06	
MAIN CONSTITUENTS					
Constituent Range	Result	Constituent Range	Result	Constituent Range	Result
Geranial 27-43	38.70%	Neral 22-35	29.40%	Limonene 2.3-18	13.90%
Citronellal 0.01-7	0.20%	Sabinene 0.2-2	1.40%	Myrcene 0.74-1.8	1.80%
Verbenol 0.01-2.2	0.90%	1,8 Cineole 0.31-1.7	1.20%	1, alpha-(-)-Pinene 1-5	1.60%
Geraniol 0.01-2.9	1.10%	Citronellol 0.01-1.5	0.20%	(-)-linalool 0.01-3.3	1.30%
Beta Caryophyllene 0.01-3	1.20%	Nerol 0.18-1.2	0.50%		
STORAGE					
Storage		Store in tightly closed conta	iner with minim	ium headspace in a cool, da	ark and dry r

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.

CMR STATEMENT

	IDEN	ITIFICATION	
Product:	Litsea Cubeba Oil		
Cas No:	68855-99-2		
EINECS No:	943-438-6		
	ST	ATEMENT	
	rial listed above cont	ains the following CN	1R substances or traces of
CMR substances (Carc listed below in accord			on) graded 1A, 1B and 2
Components		% Total]
Safrole		0.1	-
			-
			-
			-
			-
			-
]
does not release the buye	er from the obligation to	o carry out an examinatio	ation received from our supplier. It on of the goods received. All uses
made by the buyer are do	one under their own res	ponsibility.	

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LITSEA CUBEBA OIL

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Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier:LITSEA CUBEBA OIL; CAS: 68855-99-2; REACH REG: 01-2120118332-70-0000Other identifiers:LITSEA CUBEBA OIL LITSEA1000 EC: 943-438-6FEMA: 3846 Litsea cubeba fruit oil

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

- Product uses: Flavour, Fragrance and Cosmetic
- **1.3 Details of the supplier of the safety data sheet**
- Company name: Madar Corporation Limited

Company address: 19 - 20 Sandleheath Industrial Estate Fordingbridge SP6 1PA

Contact:

E-Mail address:	technical@madarcorproation.co.uk 01425 655 555
Company phone:	01120 000 000

1.4 Emergency telephone number

Emergency phone: 01425 655 555

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of
danger:Skin Corrosion / Irritation Category 2
Eye Damage / Irritation Category 2
Sensitization - Skin Category 1
Aspiration Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 2
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.
H411, Toxic to aquatic life with long lasting effects.

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In accordance with REACH Regulation EC No.1907/2006

Product: LITSEA CUBEBA OIL

- Version: 1
- 2.2 Label elements

	Classification under Regulation (EC) No 1272/2008
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. H411, Toxic to aquatic life with long lasting effects.
M factor:	None
Supplemental Information:	None
Precautionary statements:	 P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. P272, Contaminated work clothing 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/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. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P337/313, If eye irritation persists: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P391, Collect spillage. P405, Store locked up. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
2.3 Other hazards	

Other hazards:

Hydrocarbon Concentration %: 20.8000%

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LITSEA CUBEBA OIL

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Version:

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: LITSEA CUBEBA OIL; CAS: 68855-99-2; REACH REG: 01-2120118332-70-0000

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Geranial	141-27-5	205-476-5		20-<50%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	dermal: ATE = 2250 mg/kg bw
Neral	106-26-3	203-379-2		20-<50%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	dermal: ATE = 2250 mg/kg bw
I-Limonene	5989-54-8	227-815-6		10-<20%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1
Myrcene	123-35-3	204-622-5		1-<5%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-	M = 1
Geraniol	106-24-1	203-377-1		1-<5%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-	oral: ATE = 3600 mg/kg bw
beta-Caryophyllene	87-44-5	201-746-1		1-<5%	Skin Sens. 1B-Asp. Tox 1;H304-H317,-	
IalphaPinene	7785-26-4	232-077-3		1-<5%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H226-H302-H304- H315-H317-H410,-	M = 1-M = 1-oral: ATE = 500 mg/kg bw
Eucalyptol	470-82-6	207-431-5		1-<5%	Flam. Liq. 3-Skin Sens. 1B;H226-H317,-	oral: ATE = 2480 mg/kg bw
beta-Pinene	127-91-3	204-872-5		1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	M = 1-M = 1
I-Linalool	126-91-0	204-811-2		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 2790 mg/kg bw
Nerol	106-25-2	203-378-7		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 4500 mg/kg bw

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation:

Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

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Eye exposure:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and 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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

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In accordance with REACH Regulation EC No.1907/2006

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Section 7. Handling and storage

7.1 Precautions for safe handling:

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.

7.2 Conditions for safe storage, including any incompatibilities:

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.

7.3 Specific end use(s):

Professional Use Only, Flavour, Fragrance and Cosmetic: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

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.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour:	Pale Yellow to Yellow Liquid
Odour:	Characteristic
Odour threshold:	Not determined
Melting point / freezing point:	-20 °C/
Boiling point or initial boiling point and boiling range:	83 °C
Flammability:	Not determined
Lower and upper explosion limit:	Not determined

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Flash point:	68.3 °C
Auto-ignition temperature:	265 °C
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure @ 20°C	Not determined
Density and/or relative density:	0.8780 - 0.8900
Relative vapour density:	Not determined
Particle characteristics:	Not determined
0.0 Other informations	

9.2 Other information:

Optical Rotation: Solubility In Water: +3 to +14 0.5-4364 mg/L @ 25°C

Section 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 reactions:

Not expected under normal conditions of use.

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 products:

Not expected.

Section 11. Toxicological information

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

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	3091
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2

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Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Aspiration Hazard Category 1

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral (mg/kg)	LD50/ATE Dermal (mg/kg)	LC50/ATE Inhalation	LC50 Route
IalphaPinene	7785-26-4	232-077-3	500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable

12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number: 14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
--------------------------------------------------	--------------------------------------------	-----------	------------------------

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LITSEA CUBEBA OIL

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Version:

UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ialpha Pinene, I-Limonene)	9	-	111
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ialpha Pinene, I-Limonene) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ialpha Pinene, I-Limonene)	9	-	
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ialpha Pinene, I-Limonene)	9	-	111

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user:

EmS:

F-A, S-F

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

Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental 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.

Section 16. Other information

Concentration % Limits:	SCI 2=10.67% EDI 2=10.92% SS 1=2.45% AH 1=48.08% EH C2=89.93% EH C3=8.54%
Total Fractional Values:	SCI 2=9.37 EDI 2=9.16 SS 1=40.87 AH 1=2.08 EH C2=1.11 EH C3=11.71
Key to revisions:	

Not applicable

Key to abbreviations:

Abbreviation	Meaning	
Acute Tox. 4	Acute Toxicity - Oral Category 4	
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1	
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term 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	
Asp. Tox 1	Aspiration Hazard Category 1	

19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk

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Version:

Eye Dam. 1	Eye Damage / Irritation Category 1		
Eye Irrit. 2	Eye Damage / Irritation Category 2		
Flam. Liq. 3	Flammable Liquid, Hazard Category 3		
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.		
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.		
H412	Harmful to aquatic life with long lasting effects.		
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.		
P233	Keep container tightly closed.		
P240	Ground/bond container and receiving equipment.		
P241	Use explosion-proof electrical, ventilating and lighting equipment.		
P242	Use only non-sparking tools.		
P243	Take precautionary measures against static discharge.		
P261	Avoid breathing vapour or dust.		
P264	Wash hands and other contacted skin thoroughly after handling.		
P270	Do not 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 protection/face protection.		
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.		
P302/352	IF ON SKIN: Wash with plenty of soap and water.		
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.		
P305/351/338	IF IN EYES: Rinse cautiously 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.		
P330	Rinse mouth.		
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.		
P337/313	If eye irritation persists: Get medical advice/attention.		
P362	Take off contaminated clothing and wash before reuse.		
P363	Wash contaminated clothing before reuse.		
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.		
P391	Collect spillage.		
P403/235	Store in a well-ventilated place. Keep cool.		
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Product: LITSEA CUBEBA OIL

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Version:

P405	Store locked up.	
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Skin Irrit. 2	Skin Corrosion / Irritation Category 2	
Skin Sens. 1	Sensitization - Skin Category 1	
Skin Sens. 1B	Sensitization - Skin Category 1B	

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

Product Specification

PRODUCT DETAILS				
Product Name	LITSEA CUBEBA OIL			
Product Code	OELITSCUBE			
INCI Name	Litsea cubeba fruit oil	Litsea cubeba fruit oil		
Country of Origin	China			
Tariff Number	33012949			
REACH Registration	01-2120118332-70-XXXX			
Natural Status	that this product is in accordance to	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 receiv Regulations and can be used in food	red from our supplier, that this product conforms with EU		
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 modifed organisms.			
Manufacturing Process	Obtained by steam distaillation from distillation.	Obtained by steam distaillation from the fruits of litsea cubeba, Lauraceae and optionally by refined distillation.		
Identification	EINEC No: 943-438-6	Cas No: 68855-99-2		
	Fema No: 3846			
PHYSICAL AND CHEMICA	L CHARACTERISTIC			
Appearance	Liquid			
Colour	Pale yellow to yellow			
Odour	Characteristic			
Relative Density @20°c	0.878 - 0.890			
Refractive Index @ 20°c	1.4800 - 1.4900			
Initial Boiling Point and range	83 ± 10°c @ 1013 hPa			
Flash Point	68.3 ± 1°c (closed cup)			
Vapour Pressure @ 25°c	6.69 Pa			
Optical Rotation @ 20°c	+3 to +14			
FRAGRANCE ALLERGENS				
Citral (5392-40-5) <=78%	Citronellol (1117-61-9) <=1.5%	Geraniol (106-24-1) <=2.9%		
Limonene (5989-27-5) <=18.0%	Linalool (78-70-6) <=3.3			
FOOD ALLERGENS		·		
NONE				
-				
		Geraniol (106-24-1) <=2.9%		
IFRA Citral (5392-40-5) <=78%	(itronellol (1117-61-0) <-1 5%			
Citral (5392-40-5) <=78% STORAGE AND SHELF LIF	Citronellol (1117-61-9) <=1.5%			
Citral (5392-40-5) <=78%	E	with minimum headspace in a cool, dark and dry place.		

DISCLAIMNER: 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, neliability or sompleteness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where we 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 containg this material, by carrying out additional tests if necessary.

Vegan Statement

	IDEN	ITIFICATION
Product:	Litsea Cubeba Oil	
Cas No:	68855-99-2	
EINECS No:	943-438-6	
	ST	ATEMENT
declare that the It does not cont	e material listed above is o	nformation received from our supplier, hereby compliant with a vegan or vegetarian diet. ts or animal by products. No animal ingredients uring process.
does not release th		wledge and from information received from our supplier. It o carry out an examination of the goods received. All uses ponsibility.