

CERTIFICATE OF ANALYSIS

CITRONELLA ORGANIC

Batch No.: 4320915

Best Before End: April 2021

Analysis Description	Minimum Value	Maximum Value	Result	Compliance
Appearance			Clear mobile liquid	Pass
Colour			Pale yellow- yell/orange	Pass
Odour			Characteristic	Pass
Specific Gravity at 20°C	0.880	0.900	0.887	Pass
Refractive Index at 20°C	1.465	1.488	1.468	Pass

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.



DECLARATION OF ALLERGENS

ORGANIC CITRONELLA OIL

Material	CAS Number	Total Allergen Inclusion Level (%)
ALPHA-ISOMETHYL IONONE	127-51-5	-
AMYL CINNAMAL	122-40-7	2
AMYL CINNAMYL ALCOHOL	101-85-9	2
ANISE ALCOHOL	105-13-5	
BENZYL ALCOHOL	100-51-6	я
BENZYL BENZOATE	120-51-4	71
BENZYL CINNAMATE	103-41-3	+
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYL METHYLPROPIONAL	80-54-6	4
CINNAMAL	104-55-2	<u> </u>
CINNAMYL ALCOHOL	104-54-1	2
CITRAL	5392-40-5	18.340
CITRONELLOL	106-22-9	10.240
COUMARIN	91-64-5	-
EUGENOL	97-53-0	0.330
EVERNIA FURFURACEA EXTRACT	90028-67-4	+
EVERNIA PRUNASTRI EXTRACT	90028-68-5	2
FARNESOL	4602-84-0	뀰
GERANIOL	106-24-1	44.840
HEXYL CINNAMAL	101-86-0	5.
HYDROXYCITRONELLAL	107-75-5	-
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	
ISO EUGENOL	97-54-1	*
LIMONENE	5989-27-5	2.840
LINALOOL	78-70-6	1.760
METHYL 2-OCTYNOATE	111-12-6	20

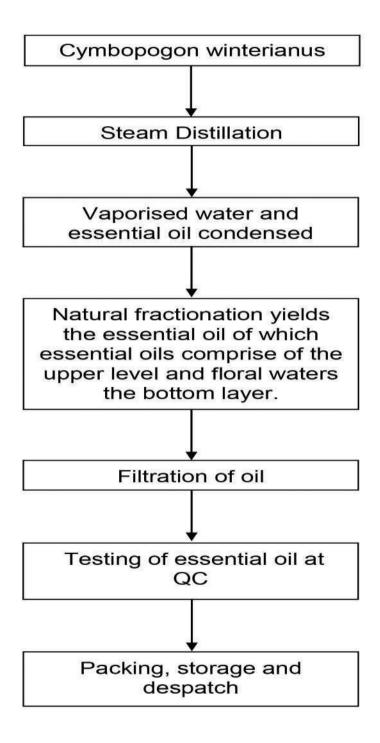
Revision Date: 13/07/2017

Revision: 0



Production Method:

ORGANIC CITRONELLA OIL



Date: 19/11/18 Revision: 0



STATEMENT ON GENETICALLY MODIFIED ORGANISMS

CITRONELLA ORGANIC

We confirm to the best of our knowledge that the above product sold by MADAR Corporation does not contain, nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.



IFRA CONFORMITY CERTIFICATE

ORGANIC CITRONELLA OIL

We certify that the above material complies with the Standards of the International Fragrance Association (IFRA), amendment 48, published in June 2015, provided it is used in the following classes at a maximum concentration level

of:

Combined IFRA Category	Maximum level of use (% w/w)	
Class 1.A	0.21 (See Note 1)	
Class 1.B	0.21 (See Note 1)	
Class 2	0.27	
Class 3.A	1.09	
Class 3.B	1.09	
Class 3.C	1.09	
Class 3.D	1.09	
Class 4.A	3.27	
Class 4.B	3.27	
Class 4.C	3.27	
Class 4.D	3.27	
Class 5	1.63	
Class 6	See Note 1	
Class 7.A	0.54	
Class 7.B	0.54	
Class 8.A	4.46	
Class 8.B	4.46	
Class 9.A	11.15	
Class 9.B	11.15	
Class 9.C	11.15	
Class 10.A	5.57	
Class 10.B	5.57	
Class 11.A	100.00 (See Note 2)	
Class 11.B	100.00 (See Note 2)	

For other kinds of applications 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.

It is the ultimate responsibility of our customer to ensure 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

Revision Date: 13/07/2017

Revision: 0

ANNEX: Definition of IFRA Classes

ANNEX: Definition of IFRA Classes	
Finished product types	IFRA class
Toys	Class 1A
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, lip wax etc),	Class 1A
Waxes for mechanical hair removal	Class 1B
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc)	Class 2
Fragranced bracelets	Class 2
Hydroalcoholic products applied to recently shaved skin (EdT range)	Class 3.A
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc)	
Men's Facial Creams, Balms.	Class 3.C
Baby creams, Lotions, Oils	Class 5.C
Body paint for children	
Tampons	Class 3.D
Hydroalcoholic Products applied to unshaved skin (EdT range)	Class 4.A
Ingredients of Perfume Kits, Scent Strips for Hydroalcoholic Products.	Class 4.A
Hydroalcoholic Products applied to unshaved skin, Fine Fragrance range	Class 4.B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc). Hair Deodorant	
Body Creams, Oils, Lotions of all types (except baby creams, lotions, oils)	Class 4.C
Fragrance Compounds for Cosmetic Kits, Foot Care Products	
Fragrancing Creams of all types	Class 4.D
Women's Facial Creams/Facial Make-up/Facial Wipes. Facial Masks, Hand Cream, Baby Powder & Talc	
Hair permanent & other hair chemical treatments (e.g. relaxers) but not hair dyes	Class 5
Wipes or refreshing tissues for Face, Neck, Hands, Body	Class 5
Dry shampoo or waterless shampoo	
Mouthwash, including breath sprays	Class 6
Toothpaste	Class o
Intimate Wipes, Baby Wipes	Class 7A
Insect repellent (intended to be applied to skin)	Class 7B
Make-up Removers of all types (not including face cleansers)	Marin Marine
Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc)	Class 8A
Nail Care, all Powders & Talcs (NOT including baby powders and talcs)	
Hair dyes	Class 8B
Liquid Soap, Bar Soap (toilet soap), Depilatory,	
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,	
Depilatory	Class 9.A
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	
Bar soap (Toilet soap)	
Feminine pads/Liners	i i
Toilet paper	Class 9.B
Wheat bags	
Facial tissues, Napkins, Paper towels	Class 9.C
Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids	2.033 5.0
Hand wash/Machine Wash Laundry Detergents of all types (liquid, powder, tablet, etc) including Laundry Bleaches and concentrates	
Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc), Dry	Class 10.A
Cleaning Kits	

Class 10.B

Fabric Softeners of all types including softener sheets. Hand Dishwashing Detergent including

Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc...), Shampoos

Toilet seat wipes

Diapers.

All non-skin contact, including:	
Air Fresheners and fragrancing of all types (excluding aerosol products): concentrated aerosol air fresheners, plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints. Fragranced lamp ring. Scent pack. Floor wax	Class 11.A
Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization).	
Air delivery systems.	
All incidental skin contact, including:	
Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs)	
Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder)	
Pot pourri, fragrancing sachets, liquid refills for air fresheners, etc	Class 11.B
Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles; Odored Distilled Water	
Scratch and Sniff (sampling technology)	
Infused socks	7



SAFETY DATA SHEET ORGANIC CITRONELLA OIL

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

1.1. Product identifier

Product name ORGANIC CITRONELLA OIL

Product code OCCITR

CAS number 91771-61-8

EC number 294-954-7

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

Identified usesConcentrated material for manufacturing purposes only.

1.3. Details of the supplier of the safety data sheet

Supplier MADAR Corporation Limited

19-20 Sandleheath Industrial Estate

Fordingbridge Hampshire SP6 1PA

+44 (0) 1425 655555

Approved sellers Cosmetic Butters, Mystic Moments, New Directions, World of Moulds

Contact person Regulatory Manager

1.4. Emergency telephone number

Emergency telephone +44 (0) 1425 655555 Office Hours are 09:00 - 16:30 weekdays only

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317

Environmental hazards Aquatic Chronic 2 - H411

Classification (67/548/EEC or Xi;R38,R41. R43. N;R51/53.

1999/45/EC)

2.2. Label elements

EC number 294-954-7

Pictogram







ORGANIC CITRONELLA OIL

Signal word Danger

Hazard statements H315 Causes skin irritation.

H318 Causes serious eye damage. H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements P273 Avoid release to the environment.

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

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

fe - Health - Beauty

contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Contains GERANIOL, CITRONELLOL, GERANYL ACETATE, CITRONELLAL, LIMONENE,

FARNESOL

Supplementary precautionary

statements

P261 Avoid breathing vapour/spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P321 Specific treatment (see medical advice on this label).
P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

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

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

GERANIOL 30-60%

CAS number: 106-24-1 EC number: 203-377-1

Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R41, R38. R43

Eye Dam. 1 - H318 Skin Sens. 1 - H317

CITRONELLOL 10-30%

CAS number: 106-22-9 EC number: 203-375-0

Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R36/38. N; R51/53. R43

Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411

ORGANIC CITRONELLA OIL



1-5%

5-10% **GERANYL ACETATE**

CAS number: 105-87-3 EC number: 203-341-5

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit, 2 - H315 Xi; R38. N; R51/53. R43

Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

CITRONELLAL 5-10%

CAS number: 106-23-0 EC number: 203-376-6

Classification Classification (67/548/EEC or 1999/45/EC)

Xi; R36/38, R43 Skin Irrit. 2 - H315

Eve Irrit. 2 - H319 Skin Sens. 1 - H317

LIMONENE

EC number: 205-341-0 CAS number: 138-86-3

M factor (Acute) = 1 M factor (Chronic) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Xn; R65. Xi; R38. N; R50/53. R10, R43 Flam. Liq. 3 - H226

Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

LINALOOL 1-5%

CAS number: 78-70-6 EC number: 201-134-4

Classification Classification (67/548/EEC or 1999/45/EC)

Xi; R36/38 Skin Irrit, 2 - H315

Eye Irrit. 2 - H319

FARNESOL 1-5%

CAS number: 4602-84-0 EC number: 225-004-1

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R36/38. R43

Eye Irrit. 2 - H319 Skin Sens. 1B - H317

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

ORGANIC CITRONELLA OIL



SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention

immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Get medical

attention if symptoms are severe or persist after washing.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

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

General information Persons suffering from asthma, eczema or skin problems should avoid contact, including

dermal contact, with this product. See Section 11 for additional information on health hazards.

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

Notes for the doctor No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Water.

5.2. Special hazards arising from the substance or mixture

Specific hazards Toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during

firefighting

Containers close to fire should be removed or cooled with water.

Special protective equipment

for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

clothing.

Personal precautions Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

spillage.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide

adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon

as possible. Wash thoroughly after dealing with a spillage.

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ORGANIC CITRONELLA OIL



6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with

skin, eyes and clothing.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Wash at the end of each work shift and

before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away

from heat, sparks and open flame. Protect from freezing and direct sunlight.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective equipment







Appropriate engineering controls

CONTROLS

Provide adequate ventilation.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Chemical splash goggles or

face shield.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective

clothing in case of contact.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

Respiratory protection No specific recommendations. Respiratory protection may be required if excessive airborne

contamination occurs.

Environmental exposure

controls

Residues and empty containers should be taken care of as hazardous waste according to

local and national provisions.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Pale Yellow. to Yellow Orange

Odour Characteristic.

Flash point 80°C

Relative density ~ 0.888 @ 20°C

ORGANIC CITRONELLA OIL



9.2. Other information

Refractive index ~ 1.476 @ 20°C

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Will not polymerise.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

products vapours.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

SECTION 12: Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

12.1. Toxicity

Ecological information on ingredients.

LIMONENE

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute) 1

Chronic aquatic toxicity

M factor (Chronic) 1

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility The product is insoluble in water.

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ORGANIC CITRONELLA OIL



12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 3082

UN No. (IMDG) 3082

UN No. (ICAO) 3082

UN No. (ADN) 3082

14.2. UN proper shipping name

Proper shipping name

(ADR/RID)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

CITRONELLOL, GERANYL ACETATE)

Proper shipping name

(IMDG)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

CITRONELLOL, GERANYL ACETATE)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

CITRONELLOL, GERANYL ACETATE)

Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS

CITRONELLOL, GERANYL ACETATE)

14.3. Transport hazard class(es)

ADR/RID class 9

ADR/RID classification code M6

ADR/RID label 9

IMDG class 9

ICAO class/division 9

ADN class 9

Transport labels



14.4. Packing group

ADR/RID packing group III

IMDG packing group III

ADN packing group III

ICAO packing group III

ORGANIC CITRONELLA OIL



14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS F-A, S-F

ADR transport category 3

Emergency Action Code •3Z

Hazard Identification Number

er 90

(ADR/RID)

Tunnel restriction code (E)

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

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 (as

amended).

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) (as amended).

Guidance Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

SECTION 16: Other information

Key literature references and

sources for data

European Chemicals Agency, http://echa.europa.eu/

Issued by Regulatory Manager

Revision date 19/01/2016

Revision 0

Risk phrases in full R10 Flammable.

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.

R65 Harmful: may cause lung damage if swallowed.

ORGANIC CITRONELLA OIL



Hazard statements in full

H226 Flammable liquid and vapour.

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.

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 user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



MATERIAL SPECIFICATION

ORGANIC CITRONELLA OIL

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear mobile liquid
Colour			Pale yellow- yell/orange
Odour			Characteristic
Specific Gravity at 20°C	0.880	0.900	
Refractive Index at 20°C	1.465	1.488	

Issue Date: 21/01/16

Revision: 0 Revision Date: 26/06/14

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air. Shelf life must be considered as subjective; the shelf life given here is based on the best of our knowledge and experience of the material when stored under recommended conditions, see SDS, in original unopened containers. Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the the products in any way.



DATA SHEET

CITRONELLA OIL ORGANIC

INCI name: Cymbopogon winterianus Herb

Oil

Synonyms: Citronella grass, Andropogon

nardus.

Country of Origin: Sri Lanka

CAS Number: 91771-61-8

EC Number: 294-954-7

Status: 100% Pure & Natural



General Description

This aromatic perennial of the Gramineae grass family grows about 1 meter high.

Extraction

Cymbopogon winterianus Herb Oil is an essential oil obtained from the herbs of the plant, Cymbopogon winterianus, Gramineae

Common Uses/Applications

- Aromatherapy applications.
- Fragrance component in perfumes and cosmetic products.

Aromatherapy Actions/Uses

- Considered to have the following properties: Antiseptic, bactericidal, deodorant, anti-inflammatory, diaphoretic, insecticide, parasitic, tonic and stimulant.
- Regarded to be helpful for: Excessive perspiration, oily skin, insect repellent, colds, flu, minor infections, fatigue, headaches, migraine and neuralgia.

Animal Non-Testing Declaration

Inovia International has never been involved in animal testing or retesting for any of its products, nor has it sanctioned any third party to conduct such testing.

Transmissible / Bovine Spongiform Encephalopathy (T.S.E/B.S.E)

This product does not contain, and is not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals During production, storage and transport there is no contact with any extracts of animal (cattle, sheep, goat etc) origin and a cross contamination is excluded.

Product is therefore free from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

Statement on Genetically Modified Organisms

We confirm to the best of our knowledge that this product does not contain nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.

The data provided in this document is meant to represent anecdotal, typical data and information for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is 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.

Revision Date: 12/04/2016

Revision: 0



STATEMENT ON VEGAN SUITABILITY

CITRONELLA ORGANIC

We confirm to the best of our knowledge that the above product sold by MADAR Corporation Limited does not contain any animal substances.

During production, storage and transport there is no contact with any extracts of animal origin.

We therefore declare that the product is suitable for vegans.