

CERTIFICATE OF ANALYSIS

ORGANIC BASIL OIL MC TYPE

Batch Number: 4400110 Best Before End: June 2023

Analysis Description	Minimum Value	Maximum Value Result		Compliance
Appearance			Clear Mobile Liquid	Pass
Colour			Pale Yellow - amber Pass	
Odour			Characteristic, Basil Pass	
Specific Gravity at 20°C	0.930	0.970	0.949 Pass	
Refractive Index at 20°C	1.503	1.520	1.509	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.

This is a computer-generated document. No signature is required.



DECLARATION OF ALLERGENS

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

Material	CAS Number	Total Allergen Inclusion Level (%)
ALPHA-ISOMETHYL IONONE	127-51-5	-
AMYL CINNAMAL	122-40-7	-
AMYL CINNAMYL ALCOHOL	101-85-9	-
ANISE ALCOHOL	105-13-5	-
BENZYL ALCOHOL	100-51-6	-
BENZYL BENZOATE	120-51-4	-
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYL METHYLPROPIONAL	80-54-6	-
CINNAMAL	104-55-2	-
CINNAMYL ALCOHOL	104-54-1	-
CITRAL	5392-40-5	-
CITRONELLOL	106-22-9	-
COUMARIN	91-64-5	-
EUGENOL	97-53-0	-
EVERNIA FURFURACEA EXTRACT	90028-67-4	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
FARNESOL	4602-84-0	-
GERANIOL	106-24-1	0.060
HEXYL CINNAMAL	101-86-0	-
HYDROXYCITRONELLAL	107-75-5	-
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	-
ISO EUGENOL	97-54-1	-
LIMONENE	5989-27-5	0.080
LINALOOL	78-70-6	20.000
METHYL 2-OCTYNOATE	111-12-6	-

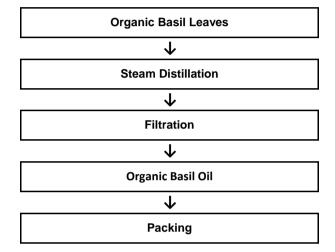
Revision Date: 21/04/2017

Revision: 0



PRODUCTION FLOW CHART

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE





STATEMENT ON GENETICALLY MODIFIED ORGANISMS

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

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 BASIL OIL - METHYL CHAVICOL TYPE

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	0.008 (See Note 1)		
Class 1.B	0.008		
Class 2	0.008		
Class 3.A	0.160		
Class 3.B	0.270		
Class 3.C	0.008		
Class 3.D	0.008		
Class 4.A	0.160		
Class 4.B	0.270		
Class 4.C	0.008		
Class 4.D	0.013		
Class 5	0.008		
Class 6	See Note 1		
Class 7.A	0.008		
Class 7.B	0.008		
Class 8.A	0.008		
Class 8.B	0.013		
Class 9.A	0.013		
Class 9.B	0.270		
Class 9.C	0.270		
Class 10.A	0.270		
Class 10.B	0.008		
Class 11.A	0.270 (See Note 2)		
Class 11.B	0.270 (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: 12/12/2018

Revision: 0

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 IA
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 J.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	
Wipes or refreshing tissues for Face, Neck, Hands, Body	Class 5
Dry shampoo or waterless shampoo	
Mouthwash, including breath sprays	
Toothpaste	Class 6
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)	
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	†
Toilet paper	Class 9.B
Wheat bags	0.033 3.15
Facial tissues, Napkins, Paper towels	
Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids	Class 9.C
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	
Cleaning Kits	Class 10.A
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	
Diapers.	GL . 10 =
Toilet seat wipes	Class 10.B

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 Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization).	Class 11.A
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	



SAFETY DATA SHEET ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

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

1.1. Product identifier

Product name ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

Product code OCBASICHAV

CAS number 84775-71-3

EC number 283-900-8

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

Identified uses Concentrated material for fragrance use

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

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 Acute Tox. 4 - H302 Skin Sens. 1 - H317 Muta. 2 - H341 Carc. 2 - H351 STOT SE 2 - H371

Environmental hazards Aquatic Chronic 3 - H412

Classification (67/548/EEC or Xn;R22. Carc. Cat. 3;R40,Muta Cat. 3;R68. R43. R52/53.

1999/45/EC)

2.2. Label elements

EC number 283-900-8

Pictogram





ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

Signal word Warning

Hazard statements H302 Harmful if swallowed.

H317 May cause an allergic skin reaction. H341 Suspected of causing genetic defects. H351 Suspected of causing cancer. H371 May cause damage to organs.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P273 Avoid release to the environment.

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

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

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

Contains ALLYLANISOLE (ESTRAGOLE), 1,2-DIMETHOXY-4-(2-PROPENYL)-BENZENE (METHYL

EUGENOL), LIMONENE

Supplementary precautionary

statements

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing vapour/spray.

P270 Do not eat, drink or smoke when using this product.

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

P321 Specific treatment (see medical advice on this label).

P330 Rinse mouth.

P363 Wash contaminated clothing before reuse.

P405 Store locked up.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

ALLYLANISOLE (ESTRAGOLE)	60-100%
--------------------------	---------

CAS number: 140-67-0 EC number: 205-427-8

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

Acute Tox. 4 - H302 Xn; R22. Carc. Cat. 3 R40. Muta. Cat. 3 R68. R43

Skin Sens. 1B - H317 Muta. 2 - H341 Carc. 2 - H351

LINALOOL 1-5%

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

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

Skin Irrit. 2 - H315 Xi; R36/38

Eye Irrit. 2 - H319

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

1,2-DIMETHOXY-4-(2-PROPENYL)-BENZENE (METHYL

1-5%

EUGENOL)

CAS number: 93-15-2 EC number: 202-223-0

Classification Classification (67/548/EEC or 1999/45/EC) Acute Tox. 4 - H302 Xn; R22. Carc. Cat. 3 R40. Muta. Cat. 3 R68

Muta. 2 - H341 Carc. 2 - H351

LIMONENE 1-5%

CAS number: 138-86-3 EC number: 205-341-0 M factor (Acute) = 1 M factor (Chronic) = 1

Classification Classification (67/548/EEC or 1999/45/EC) Flam. Liq. 3 - H226

Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Xn; R65. Xi; R38. N; R50/53. R10, R43

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

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

Water.

media

5.2. Special hazards arising from the substance or mixture

Specific hazards Toxic gases or vapours.

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

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

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

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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

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.

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

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.

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

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 protectionNo 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 Light (or pale). Yellow.

Odour Characteristic.

Flash point 82°C

Relative density ~ 0.940 @ 20°C

9.2. Other information

Refractive index ~ 1.505 @ 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

products

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

vapours.

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 1,276.13

.

Ingestion Harmful if swallowed.

Skin contact May cause an allergic skin reaction.

Acute and chronic health

Suspected of causing cancer. Suspected of causing genetic defects. May cause damage to

hazards

organs.

1,230.0

810.0

Toxicological information on ingredients.

ALLYLANISOLE (ESTRAGOLE)

Acute toxicity - oral

Acute toxicity oral (LD₅₀

mg/kg)

Species Rat

ATE oral (mg/kg) 1,230.0

1,2-DIMETHOXY-4-(2-PROPENYL)-BENZENE (METHYL EUGENOL)

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

Species Rat

ATE oral (mg/kg) 810.0

SECTION 12: Ecological Information

Ecotoxicity Harmful to aquatic life with long lasting effects.

12.1. Toxicity

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.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

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

assessment

12.6. Other adverse effects

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

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

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

sources for data

Issued by Regulatory Manager

Revision date 11/06/2015

Revision 0

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

Risk phrases in full R10 Flammable.

R22 Harmful if swallowed.

R36/38 Irritating to eyes and skin.

R38 Irritating to skin.

R40 Limited evidence of a carcinogenic effect. R43 May cause sensitisation by skin contact.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

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

environment.

R65 Harmful: may cause lung damage if swallowed.

R68 Possible risk of irreversible effects.

R68/20/21/22 Harmful: possible risk of irreversible effects through inhalation, in contact with

skin and if swallowed.

Hazard statements in full

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.

H319 Causes serious eye irritation.

H341 Suspected of causing genetic defects.

H351 Suspected of causing cancer. H371 May cause damage to organs .

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Harmful 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 BASIL OIL - METHYL CHAVICOL TYPE

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear Mobile Liquid
Colour			Pale Yellow - amber
Odour			Characteristic, Basil
Specific Gravity at 20°C	0.930	0.970	
Refractive Index at 20°C	1.503	1.520	

Issue Date: 26/01/16 Shelf Life: 36 Months

Revision: 1 Revision Date: 26/01/16

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

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

INCI name: Ocimum Basilicum Oil

Synonyms: European, French, common or

sweet basil, Thai Basil

Country of Origin: India

CAS Number: 84775-71-3 / 8015-73-4

EC Number: 283-900-8 / -

Status: 100% Pure & Natural



General Description

The plant is an annual hairy herb growing up to 1 meter (3 feet). The flowers are small and range from white to pink, depending on the species and are arranged in a terminal spike. Basilicum comes from the Greek word 'Basilicos' meaning 'king' or 'royal'.

Extraction

Ocimum Basilicum Oil is the volatile oil obtained from steam distillation of the leaves of the Basil, Ocimum basilicum L., Labiatae.

Common Uses/Applications

- Aromatherapy applications.
- Component used in cosmetic products.

Aromatherapy Actions/Uses

- Considered to have the following properties: analgesic, antidepressant, antispasmodic, anti-venomous, carminative, cephalic, diaphoretic, digestive, emmenagogue, expectorant, febrifuge, insecticide, nervine, stomachic, sudorific, tonic and stimulant.
- Regarded to be helpful for: nervous disorders and stress related headaches, migraines and allergies; the
 respiratory tract and is often used for asthma, bronchitis and sinus infections; cases of constipation, nausea,
 vomiting and cramp, and is also good when used for menstrual problems; minimising Uric Acid in the blood,
 thus relieving gout; controls acne; refreshes the skin and can also be used on insect bites.

Animal Non-Testing Declaration

MADAR Corporation 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: 22/01/2016

Revision: 0



STATEMENT ON VEGAN SUITABILITY

ORGANIC BASIL OIL - METHYL CHAVICOL TYPE

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.