

## **CERTIFICATE OF ANALYSIS**

**SPECIFICATION** 

>= -2.0 <= 2.0

PRODUCT DESCRIPTION

CINNAMON LEAF OIL

**APPEARANCE** 

YELLOW TO BROWN LIQUID

YOUR CODE

OECINN

BATCH NUMBER

4446701

Best Before

September 2024

ANALYSIS.

RESULTS

Refractive Index 20degC

>= 1.529 <= 1.537 1.535 Optical Rotation

0.9

Specific Gravity (20c)

1.046 >= 1.030 <= 1.050

Safrole

0.97  $\leq = 2.00$ 

This certificate of analysis has been issued by an automatic system controlled by the Quality Control Department. Therefore this certificate is valid without any signature.



## **Food Allergen Declaration**

According to 2007/68/EC

Compound Name : CINNAMON LEAF OIL

We have carefully reviewed the ingredients in this product.

Allergen Source	Present
Celery and products thereof	No
Crustaceans and products thereof	No
Eggs and products thereof	No
Fish and products thereof	No
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	No
Lupin and products thereof	No
Milk and products thereof (including lactose)	No
Molluscs and products thereof	No
Mustard and products thereof	No
Nuts i.e. Almond, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio nut, Macadamia nut and Queensland nut and products thereof	No
Peanuts and products thereof	No
Sesame seeds and products thereof	No
Soybeans and products thereof	No
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO2	No

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.



31st March 2021

## Cosmetic Regulation 1223/2209 - CMR certificate

#### **Product Cinnamon Leaf Oil**

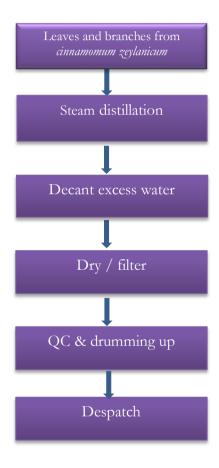
The above product contains the following naturally occurring components recognised as CMR's

	CAS No.	EC No.	Classifaction	Level present
Cafrola	94-59-7	202-345-4	MUTA CARC 1R	1.2%
Safrole	94-59-7	202-345 <del>-4</del>	MUT2, CARC 1B	1.2%

**Regulatory Department** 

# MYSTIC M@MENTS

## Production of Cinnamon Leaf Oil





Product Name Cinnamon Leaf Oil

We certify that the above product is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 49th Amendment

to the IFRA Code of Practice (published January, 2020), provided it is used in the following class(es) at a maximum concentration level of:

IFRA Classes	Maximum level of use	IFRA Classes	Maximum level of use
Category 1	0.59%	Category 7A	1.84%
Category 2	1.40%	Category 7B	1.84%
Category 3	2.10%	Category 8	0.28%
Category 4	0.84%	Category 9	6.45%
Category 5A	0.84%	Category 10A	6.45%
Category 5B	0.84%	Category 10B	23.68%
Category 5C	0.84%	Category 11A	0.28%
Category 5D	0.28%	Category 11B	0.28%
Category 6	0.80%	Category 12	100%

The IFRA Standards regarding use restrictions are based on safety assessments by the panel of experts of the RIFM and are enforced by the IFRA Scientific Committee.

This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents. It is the ultimate responsibility of our customer to ensure the safety of the final product with other tests if necessary.



**ANNEX: Definition of IFRA Classes 49th Amendment** 

IFRA class Product application

Category 1 Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)

Children's toys

Category 2 Deodorant and antiperspirant products of all types including any product with intended or reasonably

foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deocologne, etc.)

Body sprays (including body mist)

Category 3 Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.)

including eye care and moisturizer. Facial make up and foundation Make-up remover for face and eyes

Nose pore strips

Wipes or refreshing tissues for face, neck, hands, body

Body and face paint (for children and adults)
Facial masks for face and around the eves

Category 4 Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne,

solid perfume, fragrancing cream, aftershaves of all types, etc.)

Fragranced bracelets

Ingredients of perfume kits and fragrance mixtures for cosmetic kits

Scent pads, foil packs

Scent strips for hydroalcoholic products

Category 5A Body creams, oils, lotions of all types

Foot care products (creams and powders)

Insect repellent (intended to be applied to the skin)
All powders and talc (excluding baby powders and talc)

Category 5B Facial toner

Facial moisturizers and creams

Category 5C Hand cream

Nail care products including cuticle creams, etc.

Hand sanitizers

Category 5D Baby cream/lotion, baby oil, baby powders and talc

Category 6 Toothpaste

Mouthwash, including breath sprays Toothpowder, strips, mouthwash tablets

Category 7A Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes

Category 7B Hair sprays of all types (pumps, aerosol sprays, etc.)

Hair styling aids non sprays (mousse, gels, leave- on conditioners)

Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes

Shampoo - Dry (waterless shampoo)

Hair deodorizer

Category 8 Intimate wipes

Tampons
Baby wipes
Toilet paper (wet)

Category 9 Bar soap

Shampoo of all type

Cleanser for face (rinse-off) Conditioner (rinse-off)

Liquid soap

Body washes and shower gels of all types

Baby wash, bath, shampoo

Bath gels, foams, mousses, salts, oils and other products added to bathwater

Foot care products (feet are placed in a bath for soaking) Shaving creams of all types (stick, gels, foams, etc.)

All depilatories (including facial) and waxes for mechanical hair removal

Shampoos for pets



### IFRA class Product application

Category 10A Hand wash laundry detergent (including concentrates)

Laundry pre-treatment of all types (e.g.paste, sprays, sticks)

Hand dishwashing detergent (including concentrates)

Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)
Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates

Dry cleaning kits Toilet seat wipes

Fabric softeners of all types including fabric softener sheets

Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet

cleaners, furniture polishes sprays and

wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles

(e.g. starch sprays, fabric treated

with fragrances

after wash, deodorizers for textiles or fabrics)

Floor wax

Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge

systems), etc.

Ironing water (Odorized distilled water)

Category 10B Animal sprays – sprays applied to animals of all types

Air freshener sprays, manual, including aerosol and pump

Aerosol/spray insecticides

Category 11A Feminine hygiene conventional pads, liners, interlabial pads

Diapers (baby and adult)
Adult incontinence pant, pad

Toilet paper (dry)

Category 11B Tights with moisturizers

Scented socks, gloves Facial tissues (dry tissues)

Napkins Paper towels Wheat bags

Facial masks (paper/protective) e.g. surgical masks not used as medicaldevice

Fertilizers, solid (pellet or powder)

Category 12 Candles of all types (including encased)

Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods)

Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders,

fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals)

Air delivery systems

Cat litter

Cell phone cases

Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet

powders)

**Fuels** 

Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays

Joss sticks or incense sticks

Dishwash detergent and deodorizers - for machine wash

Olfactive board games

**Paints** 

Plastic articles (excluding toys)

Scratch and sniff

Scent pack

Scent delivery system (using dry air technology)

Shoe polishes

Rim blocks (Toilet)



Printed on 05 February 2015

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Code Number : RCP-78656

Version 9 Revised 22/08/2013 10:24:28

## 1. I DENTIFICATION OF SUBSTANCE / MIXTURE AND COMPANY

Product I dentifier

Compound Name : CINNAMON LEAF OIL

Code Number : RCP-78656

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

Concentrated flavour material for manufacturing purposes only.

Details of the supplier of the safety data sheet

Madar Corporation Limited

19 - 20 Sandleheath Industrial Estate

Fordingbridge SP6 1PA

+44 (0)1425 655555

Telephone Number : technical@madarcorporation.co.uk

Email Address : +44 (0)1425 655555

Emergency Tel No:

### 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture GHS Classification according to EC1272/2008

FL 4 : Flammable liquid, category 4
ATO 5 : Acute toxicity, oral, category 5
ATD 5 : Acute toxicity, dermal, category 5
SCI 3 : Skin corrosion/irritation, category 3

SS 1 : Skin sensitisation

EDI 2A : Eye damage/irritation, category 2A MUT 2 : Germ cell mutagenicity, category 2

CAR 1B : Carcinogenicity, category 1B

EH A2 : Aquatic hazard, acute, category 2 EH C3 : Aquatic hazard, chronic, category 3

## MYSTIC MOMENTS

## SAFETY DATA SHEET

Printed on 05 February 2015

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Version 9 Revised 22/08/2013 10:24:28

EU DSD classification according to 67/548/EEC, 1999/45/EC, 2001/58/EC Hazard Symbols



T: Toxic

Risk Codes : R36,R43,R45/C2,R52/53,R68

HydroCarbons : <= 10%

Additional Information

Full text of R and S phrases: see Section 16

**GHS Labelling** 

Symbols



Signal Word Danger

**Hazard Statements** 

H227 Combustible liquid

H303 May be harmful if swallowed

H313 May be harmful in contact with skin

H316 Causes mild skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H341 Suspected of causing genetic defects

H350 May cause cancer H401 Toxic to aquatic life

H412 Harmful to aquatic life with long lasting effects

**Precautionary Statements** 

P201 Obtain special instructions before use.



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According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

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P262 Do not get in eyes, on skin, or on clothing.
P280 Wear protective gloves and eye protection

P281 Use personal protective equipment as required.

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

minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Other Hazards

No data available at this time

#### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Any percentage values listed here for hazardous components are for illustrative purposes only

Description CINNAMON LEAF

REACH Reg No

USCAS Number 8015-91-6
CAS Number 84649-98-9
EINECS 283-479-0

### Hazardous substances in complex natural material

Chemical Name	CAS No. EC No.	Classification 67/548/EEC	Classification EC 1272/2008	Conc (%)
Eugenol	97-53-0 202-589-1	Xn; R36,R43	ATO 5(2300); SCI 3; EDI 2A; SS 1B; EH A2	77.0000
Cinnamic aldehyde	104-55-2 203-213-9	Xn; R21,R38,R43	ATD 4(1100); ATO 5(2500); EDI 2A; SCI 2; SS 1A; EH A2	3.0000
Benzyl benzoate	120-51-4 204-402-9	Xn,N; R22,R51/53	ATO 4(1500); EH A2,C2	3.0000
Linalool	78-70-6 201-134-4	Xi; R38	FL 4; ATO 5(3000); EDI 2A; SCI 2; EH A3	3.0000
Safrole	94-59-7 202-345-4	T; R45,R22,R68	ATO 4(1950); CAR 1B; MUT 2	1.0000

## 4. FIRST AID MEASURES

General : Take phrases in sections 2 and 15 into account

Inhalation : Remove from the exposure area to fresh air. Contact a doctor

if necessary.

Ingestion : Wash mouth with plenty of water and obtain medical advice

immediately.



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Skin Contact : Remove contaminated clothing. Wash thoroughly with soap

and water. Seek medical advice if irritation persists or there is

any sign of tissue damage.

Eye Contact : Flush with plenty of water and seek medical advice if

necessary.

#### 5. FIRE-FIGHTING MEASURES

Extinguishing Media : Carbon dioxide, foam or dry powder

DO NOT USE A DIRECT WATER JET.

In case of overheating, cool containers to avoid a

pressure increase.

Combustion Products : Carbon dioxide and unidentified organic

compounds.

Special Protective Equipment

for Fire Fighters Only

: Wear protective clothing and avoid inhalation of

vapours.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Remove all sources of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

Reference to other sections

Take Risk, Safety and Precautionary phrases (section 16) into account



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#### 7. HANDLING AND STORAGE

Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

Specific end use(s)

Not available at this time

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Control Parameters** 

**Exposure Controls** 

Maintain adequate ventilation.

Personal Protection

Respiratory Protection : Not generally required. (Use inhalation protection in

poorly ventilated areas)

Hand Protection : Wear chemically resistant disposable gloves.

Eye Protection : Wear safety goggles.

Skin Protection : Wear overalls. Always wash routinely before breaks,

meals and at the end of the work period.



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Flash Point (°C) : 88

Colour : YELLOW TO BROWN

Aroma : WARM-SPICY

Solubility : INSOLUBLE

#### 10. STABILITY AND REACTIVITY

Conditions to avoid : Extreme temperatures

Incompatible materials : Highly reactive chemicals which may

produce unknown reaction products and

so cause additional hazards.

Hazardous decomposition products: Not determined

#### 11. TOXICOLOGY INFORMATION

Not available for a complex mixture of different substances.

#### 12. ECOLOGICAL INFORMATION

Not available; avoid soil, surface water and water-bearing stratum contamination.

#### 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with the law and local regulations. Treat as trade effluent.



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#### 14. TRANSPORT INFORMATION

UN Number : Not Regulated
Shipping Name : CINNAMON LEAF

Class : Packing Group : Tunnel Code :

#### 15. REGULATORY INFORMATION

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

No relevant information available at this time

Chemical safety assessment

No data available at this time

Contains Benzyl Benzoate, Cinnamal, Cinnamyl Alcohol, Eugenol, Limonene and Linalool which may produce an allergic reaction

#### 16. OTHER INFORMATION

Text of the risk and safety phrases listed in section 2

R36 Irritating to eyes

R43 May cause sensitisation by skin contact

R45/C2 May cause cancer

R52/53 Harmful to aquatic organisms, may cause long-term

adverse effects in the aquatic environment

R68 Possible risk of irreversible effects

S24/25 Avoid contact with skin and eyes

S26 In case of contact with eyes, rinse immediately with plenty

of water and seek medical advice



Printed on 05 February 2015

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

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007	147 11 1
S37	Wear suitable gloves
. ). ) /	Medi aniidne dinaea

S61 Avoid release to the environment. Refer to special

instructions/safety data sheet

P201 Obtain special instructions before use.
P262 Do not get in eyes, on skin, or on clothing.
P280 Wear protective gloves and eye protection
P281 Use personal protective equipment as required.

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

minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Text of the risk phrases listed in section 3

R21 Harmful in contact with skin

R22 Harmful if swallowed
R36 Irritating to eyes
R38 Irritating to skin

R43 May cause sensitisation by skin contact

R51/53 Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment

R68 Possible risk of irreversible effects

## MYSTIC MOMENTS

## PRODUCT SPECIFICATION

Product Name : CINNAMON LEAF OIL

Classification : KOS
Flash Point deg C : 88

Aroma / Taste : WARM-SPICY

Appearance / Physical State : YELLOW TO BROWN LIQUID

Composition : ESSENTIAL OIL

 Refractive Index 20degC
 >= 1.529 <= 1.537</td>

 Optical Rotation
 >= -2.0 <= 2.0</td>

 Specific Gravity (20c)
 >= 1.030 <= 1.050</td>

Safrole <= 2.00

Shelf Life : 12 Months

(if stored in full airtight containers, protected from heat and direct sunlight)

Version Number : 5 Version Date : 18 January 2012