



Allergen Analysis

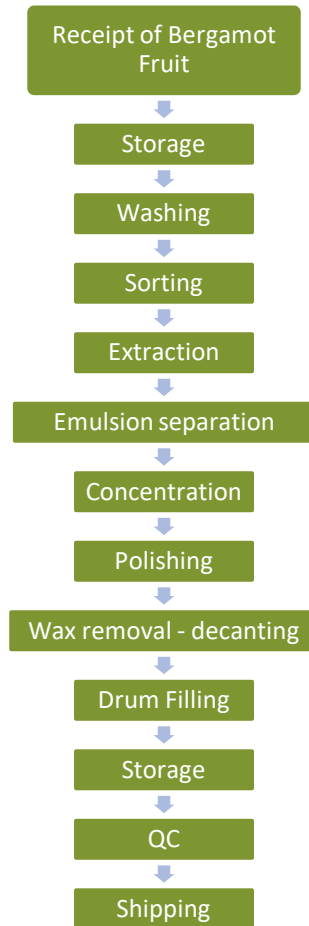
Compound Name : Bergamot Sicilian

| fragrance ingredient | CAS No. | Concentration present as a percentage (%) or 'A' for absent in fragrance | | |
|--|------------------------|--|------------------------------|-------|
| | | Added as such | From natural & other sources | Total |
| alpha-iso-Methylionone | 127-51-5 | A | A | A |
| Amyl Cinnamal | 122-40-7 | A | A | A |
| Amylcinnamyl Alcohol | 101-85-9 | A | A | A |
| Anise Alcohol | 105-13-5 | A | A | A |
| Benzyl Alcohol | 100-51-6 | A | A | A |
| Benzyl Benzoate | 120-51-4 | A | A | A |
| Benzyl Cinnamate | 103-41-3 | A | A | A |
| Benzyl Salicylate | 118-58-1 | A | A | A |
| Butylphenyl Methylpropional (Lilial) | 80-54-6 | A | A | A |
| Cinnamal | 104-55-2 | A | A | A |
| Cinnamyl Alcohol | 104-54-1 | A | A | A |
| Citral | 5392-40-5 | A | 0.12 | 0.12 |
| Citronellol | 106-22-9 | A | 0.00 | 0.00 |
| Coumarin | 91-64-5 | A | A | A |
| Eugenol | 97-53-0 | A | A | A |
| Evernia Furfuraceae (Tree Moss) Extract | 90028-67-4 | A | A | A |
| Evernia Prunastri (Oak Moss) Extract | 90028-68-5 | A | A | A |
| Farnesol | 4602-84-0 | A | A | A |
| Geraniol | 106-24-1 | A | 0.01 | 0.01 |
| Hexyl Cinnamal | 101-86-0 | A | A | A |
| Hydroxycitronellal | 107-75-5 | A | A | A |
| Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral) | 31906-04-4 | A | A | A |
| Isoeugenol | 97-54-1 | A | A | A |
| Limonene | 5989-27-5 7705-14-8 | A | 73.62 | 73.62 |
| Linalool | 78-70-6 | A | 1.00 | 1.00 |
| Methyl 2-Octynoate | 111-12-6 | A | A | A |

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Production of Bergamot Oil





Product Name Bergamot Sicilian

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 Class | Maximum level of use (%) |
|--------------|--------------------------|
| Category 1 | 1.6 |
| Category 2 | 1.6 |
| Category 3 | 1.6 |
| Category 4 | 1.6 |
| Category 5A | 1.6 |
| Category 5B | 1.6 |
| Category 5C | 1.6 |
| Category 5D | 1.6 |
| Category 6 | 1.6 |
| Category 7A | 100 |
| Category 7B | 1.6 |
| Category 8 | 1.6 |
| Category 9 | 100 |
| Category 10A | 100 |
| Category 10B | 1.6 |
| Category 11A | 1.6 |
| Category 11B | 1.6 |
| Category 12 | 100 |

Components:

| | |
|-------------|-------|
| Limonene | 74% |
| Linalol | 1% |
| Citral | 0.12% |
| Citronellol | 0.01% |
| Geraniol | 0.01% |

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 eyes |
| 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)



SAFETY DATA SHEET

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Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name BERGAMOT SCILLIAN
Code Number
Alternative Name
REACH Reg No Not registered

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

Concentrated material for manufacturing purposes only

1.3 Details of the supplier of the safety data sheet

Naturally Balmy Ltd
8 Benson Road
Nuffield Industrial Estate
Poole
BH17 0GB

Telephone Number +44 (0)1202 567046
Email Address sales@naturallybalmy.co.uk

1.4 Emergency Tel No Use your local or national emergency number

Section 2. Hazard Identification

2.1 Classification of the substance or mixture

FL 3 Flammable liquid, category 3
AH 1 Aspiration hazard, category 1
SCI 2 Skin corrosion/irritation, category 2
SS 1 Skin sensitisation, category 1
EH C2 Aquatic hazard, chronic, category 2

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CLP Label elements

CLP classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Danger

Hazard Statements

- | | |
|------|---|
| 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 |
| H411 | Toxic to aquatic life with long lasting effects |

Precautionary Statements

- | | |
|-----------|--|
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves and eye protection |
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTRE. |
| P302+P352 | IF ON SKIN: Wash with plenty of water. |
| P331 | Do NOT induce vomiting. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice. |

2.3 Other Hazards

Contains Citral, Citronellol, Geraniol, Limonene and Linalool which may produce an allergic reaction

No further information available at this time

Section 3. Composition / information on ingredients

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

3.2 Mixtures

Complex mixture of fragrance ingredients

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Hazardous components

| ID Numbers | Chemical Name, Classification and Hazards | Conc (%) |
|--|--|-------------|
| CAS 5989-27-5 EINECS 227-813-5 REACH | d-Limonene (p-Mentha-1,8-diene) AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410 | >=25% |
| CAS 80-56-8 EINECS 201-291-9 REACH | alpha-Pinene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410 | >=5%, <10% |
| CAS 99-85-4 EINECS 202-794-6 REACH | gamma-Terpinene (p-Mentha-1,4-diene) FL 3; AH 1 H226, H304 | >=3%, <5% |
| CAS 138-86-3 EINECS 205-341-0 REACH | d,l-Limonene (Dipentene) AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410 | >=3%, <5% |
| CAS 115-95-7 EINECS 204-116-4 REACH | Linalyl acetate SCI 2; EDI 2 H315, H319 | >=3%, <5% |
| CAS 123-35-3 EINECS 204-622-5 REACH | Myrcene FL 3; AH 1; SCI 2; EDI 2 H226, H304, H315, H319 | >=1%, <3% |
| CAS 78-70-6 EINECS 201-134-4 REACH | Linalool SCI 2; SS 1B; EDI 2 H315, H317, H319 | >=1%, <3% |
| CAS 127-91-3 EINECS 204-872-5 REACH | beta-Pinene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410 | >=0.1%, <1% |

Refer to section 16 for the wording of listed classification and hazard statement codes

Section 4. First Aid measures

Take phrases in sections 2 into account

4.1 Description of first aid measures

After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After 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.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

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After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

4.2 Most important symptoms and effects, both acute and delayed

No further information available at this time

4.3 Indication of immediate medical attention and special treatment needed

No further information available at this time

Section 5. Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder.
DO NOT USE A DIRECT WATER JET.

5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.
Avoid inhalation, skin and eye contact.
Ensure proper ventilation.

6.2 Environmental precautions

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

6.3 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.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

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

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7.2 Conditions for safe storage, including any incompatibilities

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

7.3 Specific end use(s)

No further information available

Section 8. Exposure controls / personal protection

8.1 Control Parameters

No information available

8.2 Exposure controls

Engineering controls

No information available

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information available

Environmental exposure controls

No information available

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | |
|------------------|-----------------------------|
| FLASH POINT (°C) | 48 |
| Colour | pale yellow to yellow-green |
| Aroma | citrus, dry |

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9.2 Other information

No further information available

Section 10. Stability and reactivity

10.1 Reactivity

Not determined

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion / irritation

No data available

Serious eye damage / irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

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Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics

No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects

No data available

Other information

No data available

Section 12. Ecological information

12.1 Toxicity

No data available. Avoid soil, surface water and water-bearing stratum contamination.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

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12.6 Other adverse effects

No data available

Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods

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

Section 14. Transport information

14.1 UN number 1169

14.2 UN proper shipping name EXTRACTS, AROMATIC, LIQUID

14.3 Transport hazard class(es) 3

14.4 Packing group III

Tunnel Code (D/E)

14.5 Environmental Hazards

No relevant information available

14.6 Special precautions for user

No relevant information available

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

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

P262 Do not get in eyes, on skin, or on clothing.

P273 Avoid release to the environment.

P280 Wear protective gloves and eye protection

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| | |
|-----------|--|
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTRE. |
| P302+P352 | IF ON SKIN: Wash with plenty of water. |
| P331 | Do NOT induce vomiting. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice. |
| P362+P364 | Take off all contaminated clothing and wash it before reuse. |
| P391 | Collect spillage. |

Wording of any hazard classes listed in section 3

| | |
|-------|---------------------------------------|
| FL 3 | Flammable liquid, category 3 |
| AH 1 | Aspiration hazard, category 1 |
| SCI 2 | Skin corrosion/irritation, category 2 |
| SS 1B | Skin sensitisation, category 1B |
| EDI 2 | Eye damage/irritation, category 2 |
| EH A1 | Aquatic hazard, acute, category 1 |
| EH C1 | Aquatic hazard, chronic, category 1 |

Wording of any hazard statements listed in section 3

| | |
|------|--|
| 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 |
| H319 | Causes serious eye irritation |
| H400 | Very toxic to aquatic life |
| H410 | Very toxic to aquatic life with long lasting effects |

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PRODUCT SPECIFICATION

Product Name : BERGAMOT SICILLIAN

Flash Point deg C : 48

Aroma / Taste : CITRUS, DRY

Appearance / Physical State : PALE YELLOW TO YELLOW-GREEN LIQUID

Composition : NATURAL

Refractive Index 20degC ≥ 1.470 ≤ 1.490

Density (g/ml,20c) ≥ 0.845 ≤ 0.865

Shelf Life : 12 Months
(if stored in full airtight containers, protected from heat and direct sunlight)

Version Number : 3 Version Date : 22 June 2021