

## SAFETY DATA SHEET

Printed on 28 June 2020

CLP: According to 2015/830/EU

Code Number **FL0096F**

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

#### 1.1 Product Identifier

Product Name **GREEN TEA & LEMON FRAGRANCE**  
Code Number **FL0096F**  
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

**Fragrance Liaison Ltd  
The Greyhound Barn  
Midhurst  
West Sussex GU29 9QH**

Telephone Number **07864 561892**  
Email Address **info@fragrance-liaison.com**

#### 1.4 Emergency Tel No **07864 561892**

### Section 2. Hazard Identification

#### 2.1 Classification of the substance or mixture

SCI 2 **Skin corrosion/irritation, category 2**  
SS 1 **Skin sensitisation, category 1**  
EDI 2 **Eye damage/irritation, category 2**  
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 Warning

## Hazard Statements

- |      |                                                 |
|------|-------------------------------------------------|
| H315 | Causes skin irritation                          |
| H317 | May cause an allergic skin reaction             |
| H319 | Causes serious eye irritation                   |
| H411 | Toxic to aquatic life with long lasting effects |

## Precautionary Statements

- |           |                                                                        |
|-----------|------------------------------------------------------------------------|
| P273      | Avoid release to the environment.                                      |
| P280      | Wear protective gloves and eye protection                              |
| P302+P352 | IF ON SKIN: Wash with plenty of water.                                 |
| P308+P313 | IF exposed or concerned: Get medical advice.                           |
| P333+P313 | If skin irritation or rash occurs: Get medical advice.                 |
| P337+P313 | If eye irritation persists: Get medical attention.                     |
| P501      | Dispose of contents and container in accordance with local regulation. |

## 2.3 Other Hazards

Contains Citral, Citronellol, Evernia Prunastri (Oak Moss) Extract, Geraniol, Hexyl Cinnamal, Hydroxycitronellal, 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

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## 3.2 Mixtures

Complex mixture of fragrance ingredients

### Hazardous components

| ID Numbers                                  | Chemical Name, Classification and Hazards                                                                            | Conc (%)   |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------|
| CAS 5392-40-5<br>EINECS 226-394-6<br>REACH  | Citral (3,7-Dimethyl-2,6-octadienal) (Lemarome) (Neral/Geranal)<br><br>SCI 2;SS 1B;EDI 2<br>H315,H317,H319           | >=10%,<25% |
| CAS 78-70-6<br>EINECS 201-134-4<br>REACH    | Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol)<br><br>SCI 2;EDI 2<br>H315,H319                               | >=10%,<25% |
| CAS 115-95-7<br>EINECS 204-116-4<br>REACH   | Linalyl acetate<br><br>SCI 2;EDI 2<br>H315,H319                                                                      | >=10%,<25% |
| CAS 101-86-0<br>EINECS 202-983-3<br>REACH   | alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal)<br><br>SS 1B;EH C2<br>H317,H411                      | >=10%,<25% |
| CAS 106-22-9<br>EINECS 203-375-0<br>REACH   | dl-Citronellol (3,7-Dimethyl-6-octen-1-ol) (Dihydrogeraniol)<br><br>SCI 2;SS 1B;EDI 2<br>H315,H317,H319              | >=5%,<10%  |
| CAS 151-05-3<br>EINECS 205-781-3<br>REACH   | Dimethyl benzyl carbonyl acetate (a, a-Dimethylphenethyl acetate)<br><br>EH C3<br>H412                               | >=5%,<10%  |
| CAS 18871-14-2<br>EINECS 242-640-5<br>REACH | Jasmonyl (4-Acetoxy-3-pentyl tetrahydro pyran)<br><br>EH C3<br>H412                                                  | >=3%,<5%   |
| CAS 138-86-3<br>EINECS 205-341-0<br>REACH   | Dipentene (d,l-Limonene) (Marine Pollutant P)<br><br>FL 3;AH 1;SCI 2;SS 1B;EH A1,C1<br>H226,H304,H315,H317,H400,H410 | >=1%,<3%   |
| CAS 103-95-7<br>EINECS 203-161-7<br>REACH   | Cyclamen aldehyde (2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3)<br>SCI 2;SS 1B<br>H315,H317         | >=1%,<3%   |
| CAS 58567-11-6<br>EINECS 261-332-1<br>REACH | Boisambrene forte (Formaldehyde cyclodecyl ethyl acetate)<br><br>SCI 2;EDI 2;EH C3<br>H315,H319,H412                 | >=1%,<3%   |
| CAS 5989-27-5<br>EINECS 227-813-5<br>REACH  | d-Limonene (p-Mentha-1,8-diene)<br><br>FL 3;SCI 2;SS 1B;AH 1;EH A1,C1<br>H226,H304,H315,H317,H400,H410               | >=1%,<3%   |
| CAS 27939-60-2<br>EINECS 248-742-6<br>REACH | Hivertal (Dimethylcyclohex-3-ene-1-carbaldehyde) (Trivertal)<br><br>SCI 2;SS 1B;EDI 2;EH C3<br>H315,H317,H319,H412   | >=1%,<3%   |

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|                                             |                                                                                                                                              |             |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| CAS 107-75-5<br>EINECS 203-518-7<br>REACH   | Hydroxycitronellal (Laurine, Hydronal, Phixia, Laurinal)<br>SS 1B; EDI 2<br>H317, H319                                                       | >=1%, <3%   |
| CAS 16409-43-1<br>EINECS 240-457-5<br>REACH | Tetrahydro-4-methyl-2-(2-methylprop-1-yl)pyran (Rose oxide racemic)<br>SCI 2; EDI 2; REP 2<br>H315, H319, H361                               | >=1%, <3%   |
| CAS 88-41-5<br>EINECS 201-828-7<br>REACH    | Verdox (ortho-tert.-Butyl cyclohexyl acetate)<br>EH C2<br>H411                                                                               | >=1%, <3%   |
| CAS 2437-25-4<br>EINECS 219-440-1<br>REACH  | Dodecanenitrile (Clonal)<br>SCI 2; EH A1, C1<br>H315, H400, H410                                                                             | >=0.1%, <1% |
| CAS 71048-82-3<br>EINECS 260-709-8<br>REACH | delta-Damascone (1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one)<br>ATO 4(1600); SCI 2; SS 1; EH A1, C1<br>H302, H315, H317, H400, H410 | >=0.1%, <1% |
| CAS 7785-26-4<br>EINECS 232-077-3<br>REACH  | l-alpha-Pinene (2,6,6-Trimethyl-bicyclo-[3.1.1]-hept-2-ene)<br>FL 3; AH 1; SCI 2; SS 1B; EH A1, C1<br>H226, H304, H315, H317, H400, H410     | >=0.1%, <1% |
| CAS 106-24-1<br>EINECS 203-377-1<br>REACH   | Geraniol (3,7-Dimethyl-2,6-octadien-1-ol)<br>SCI 2; SS 1; EDI 1<br>H315, H317, H318                                                          | >=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.

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

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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.

### 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

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## 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)

### 9.2 Other information

No further information available

## Section 10. Stability and reactivity

### 10.1 Reactivity

Not determined

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## 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

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

Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

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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

### 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

### 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.

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## Section 14. Transport information

- 14.1 UN number 3082
- 14.2 UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS CITRONELLOL)
- 14.3 Transport hazard class(es) 9
- 14.4 Packing group III
- Tunnel Code (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

- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P308+P313 IF exposed or concerned: Get medical advice.
- P333+P313 If skin irritation or rash occurs: Get medical advice.
- P337+P313 If eye irritation persists: Get medical attention.
- P501 Dispose of contents and container in accordance with local regulation.

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## Wording of any hazard classes listed in section 3

|       |                                       |
|-------|---------------------------------------|
| FL 3  | Flammable liquid, category 3          |
| ATO 4 | Acute toxicity, oral, category 4      |
| AH 1  | Aspiration hazard, category 1         |
| SCI 2 | Skin corrosion/irritation, category 2 |
| SS 1  | Skin sensitisation, category 1        |
| SS 1B | Skin sensitisation, category 1B       |
| EDI 1 | Eye damage/irritation, category 1     |
| EDI 2 | Eye damage/irritation, category 2     |
| REP 2 | Reproductive toxicity, category 2     |
| EH A1 | Aquatic hazard, acute, category 1     |
| EH C1 | Aquatic hazard, chronic, category 1   |
| EH C2 | Aquatic hazard, chronic, category 2   |
| EH C3 | Aquatic hazard, chronic, category 3   |

## Wording of any hazard statements listed in section 3

|      |                                                      |
|------|------------------------------------------------------|
| H226 | Flammable liquid and vapour                          |
| H302 | Harmful if swallowed                                 |
| H304 | May be fatal if swallowed and enters airways         |
| H315 | Causes skin irritation                               |
| H317 | May cause an allergic skin reaction                  |
| H318 | Causes serious eye damage                            |
| H319 | Causes serious eye irritation                        |
| H361 | Suspected of damaging fertility or the unborn child  |
| H400 | Very toxic to aquatic life                           |
| H410 | Very toxic to aquatic life with long lasting effects |
| H411 | Toxic to aquatic life with long lasting effects      |
| H412 | Harmful to aquatic life with long lasting effects    |

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## Allergen Analysis

Compound Name *GREEN TEA & LEMON FRAGRANCE*

Code Number *FL0096F*

| 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                                  | 106-26-3<br>141-27-5<br>5392-40-5                                         | 10.00                                                                    | A                            | 10.00 |
| Citronellol                             | 106-22-9<br>1117-61-9<br>141-25-3<br>6812-78-8<br>68916-43-8<br>7540-51-4 | 9.15                                                                     | A                            | 9.15  |
| 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                                                                | 0.40                                                                     | A                            | 0.40  |
| Farnesol                                | 4602-84-0                                                                 | A                                                                        | A                            | A     |
| Geraniol                                | 106-24-1                                                                  | 0.28                                                                     | A                            | 0.28  |
| Hexyl Cinnamal                          | 101-86-0                                                                  | 13.88                                                                    | A                            | 13.88 |
| Hydroxycitronellal                      | 107-75-5                                                                  | 2.48                                                                     | A                            | 2.48  |
| Isoeugenol                              | 97-54-1                                                                   | A                                                                        | A                            | A     |
| Limonene                                | 138-86-3<br>5989-27-5<br>5989-54-8<br>7705-14-8                           | 2.72                                                                     | 1.15                         | 3.87  |
| Linalool                                | 126-90-9<br>126-91-0<br>78-70-6                                           | 11.34                                                                    | A                            | 11.34 |
| Methyl 2-Octynoate                      | 111-12-6                                                                  | A                                                                        | A                            | A     |

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## CERTIFICATE OF CONFORMITY OF FRAGRANCE MIXTURES WITH IFRA STANDARDS

This Certificate assesses the conformity of a fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoint(s) described in each Standard.

### **CERTIFYING PARTY:**

Fragrance Liaison Ltd, The Greyhound Barn, Midhurst, West Sussex, GU29 9QH

### **CERTIFICATE DELIVERED TO:**

**Customer:** Accessible via [www.fragrance-liaison.com](http://www.fragrance-liaison.com)

### **SCOPE OF THE CERTIFICATE:**

**Product:** FL0096F - GREEN TEA & LEMON

### **COMPULSORY INFORMATION:**

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 49th Amendment to the IFRA Standards (published January, 2020), provided it is used in the following category(ies) at a maximum concentration level of:

| <b><i>IFRA Category(ies) [see Table 12 in Guidance for the use of IFRA Standards for details]</i></b> | <b><i>Level of use (%)*</i></b> |
|-------------------------------------------------------------------------------------------------------|---------------------------------|
| <b><i>Category 1</i></b>                                                                              | <b><i>0.00</i></b>              |
| <b><i>Category 2</i></b>                                                                              | <b><i>0.32</i></b>              |
| <b><i>Category 3</i></b>                                                                              | <b><i>1.00</i></b>              |
| <b><i>Category 4</i></b>                                                                              | <b><i>6.00</i></b>              |
| <b><i>Category 5A</i></b>                                                                             | <b><i>1.50</i></b>              |
| <b><i>Category 5B</i></b>                                                                             | <b><i>1.50</i></b>              |
| <b><i>Category 5C</i></b>                                                                             | <b><i>1.50</i></b>              |
| <b><i>Category 5D</i></b>                                                                             | <b><i>0.51</i></b>              |
| <b><i>Category 6</i></b>                                                                              | <b><i>0.00</i></b>              |
| <b><i>Category 7A</i></b>                                                                             | <b><i>2.00</i></b>              |
| <b><i>Category 7B</i></b>                                                                             | <b><i>2.00</i></b>              |
| <b><i>Category 8</i></b>                                                                              | <b><i>0.51</i></b>              |
| <b><i>Category 9</i></b>                                                                              | <b><i>12.00</i></b>             |
| <b><i>Category 10A</i></b>                                                                            | <b><i>12.00</i></b>             |
| <b><i>Category 10B</i></b>                                                                            | <b><i>25.00</i></b>             |
| <b><i>Category 11A</i></b>                                                                            | <b><i>0.51</i></b>              |
| <b><i>Category 11B</i></b>                                                                            | <b><i>0.51</i></b>              |
| <b><i>Category 12</i></b>                                                                             | <b><i>100.00</i></b>            |

*\*Actual use level or maximum use level*

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact the certifying party.

Disclaimer: 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. This certificate is the responsibility of the fragrance supplier issuing it. It has not been prepared or endorsed by IFRA in any way.

**OPTIONAL INFORMATION:**
**Product:** FL0096F - GREEN TEA & LEMON

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the fragrance mixture named above is as follows:

| <b>Materials under the scope of IFRA Standards:</b>   | <b>CAS number(s):</b> | <b>Recommendation from IFRA Standard:</b>                                                                                                                                                                                                                                                         | <b>Concentration (%) in fragrance mixture or finished product:</b> |
|-------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| a-Hexyl cinnamic aldehyde                             | 101-86-0              |                                                                                                                                                                                                                                                                                                   | 13.88                                                              |
| Citral                                                | 5392-40-5             |                                                                                                                                                                                                                                                                                                   | 10.00                                                              |
| Citronellol                                           | 106-22-9              |                                                                                                                                                                                                                                                                                                   | 9.15                                                               |
| Cyclamen aldehyde                                     | 103-95-7              | Specification: Cyclamen aldehyde should not contain more than 1.5% of Cyclamen alcohol.                                                                                                                                                                                                           | 1.53                                                               |
| Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers) | 27939-60-2            | Restriction: The above limits apply to Dimethylcyclohexen-3-ene-1-carbaldehyde (mixed isomers) used individually or in combination. The sum of concentrations of Dimethylcyclohexen-3-ene-1-carbaldehyde isomers should not exceed the maximum concentration levels established by this Standard. | 1.50                                                               |
| Geraniol                                              | 106-24-1              |                                                                                                                                                                                                                                                                                                   | 0.28                                                               |
| Hydroxycitronellal                                    | 107-75-5              |                                                                                                                                                                                                                                                                                                   | 2.48                                                               |

Disclaimer: 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. This certificate is the responsibility of the fragrance supplier issuing it. It has not been prepared or endorsed by IFRA in any way.

|          |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |
|----------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| Limonene | 138-86-3 | Specification: Oxidation products of Limonene, especially hydroperoxides, have been demonstrated to be potent sensitizers. d-, l- and dl-Limonene and natural products containing substantial amounts of it, should only be used when the level of (hydro)peroxides is kept to the lowest practical level, for instance by adding antioxidants at the time of production. The addition of 0.1% BHT or α-Tocopherol for example has shown great efficiency. Such products should have a peroxide value of less than 20 millimoles per liter, determined according to the IFRA analytical method for the determination of the peroxide value, which can be downloaded from the IFRA website ( <a href="http://www.ifrafragrance.org">www.ifrafragrance.org</a> ). | 2.72  |
| Linalool | 78-70-6  | Specification: Oxidation products of Linalool, especially hydroperoxides, have been demonstrated to be potent sensitizers. d-, l- and dl-Linalool and natural products containing substantial amounts of it, should only be used when the level of (hydro)peroxides is kept to the lowest practical level, for instance by adding antioxidants at the time of production. The addition of 0.1% BHT or α-Tocopherol for example has shown great efficiency. Such products should have a peroxide value of less than 20 millimoles per liter, determined according to the IFRA analytical method for the determination of the peroxide value, which can be downloaded from the IFRA website ( <a href="http://www.ifrafragrance.org">www.ifrafragrance.org</a> ). | 11.34 |

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|                  |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |
|------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| Oakmoss extracts | 9000-50-4  | <p>Restriction: For Oakmoss and Treemoss extracts, the restrictions in the Standards are directly linked to the presence of Atranol and Chloroatranol in the finished products. To ensure that those remain below trace levels, the upper concentration levels have not been increased (compared its last publication in the Amendment 43 (2008)).</p> <p>In the presence of Treemoss extracts, the level of Oakmoss in the respective category has to be reduced accordingly, such that the total amount of both extracts does not exceed the maximum permitted level in each category as listed in the table above.</p> <p>If the same fragrance mixture is intended to be used in more than one IFRA Category, then the most restrictive limitation (based on foreseen use concentrations and maximum permitted level) will apply.</p> <p>Specification: Oakmoss extracts must not contain added Treemoss, which is a source of resin acids.</p> <p>Traces of resin acids may be carried over to commercial qualities of Oakmoss in the manufacturing process. These traces must not exceed 0.1% (1000 ppm) of Dehydroabietic acid (DHA) in the extract. The concentration of resin acids in Oakmoss can be measured with an High Performance Liquid Chromatography (HPLC) Reverse Phase – Spectrofluorometry method.</p> <p>Further, levels of Atranol and Chloroatranol should each be below 100 ppm in Oakmoss extracts.</p> | 0.40 |
| Rose ketones     | 71048-82-3 | <p>Restriction: The above limits apply to Rose Ketones used individually or in combination. The sum of concentrations of Rose ketones isomers should not exceed the maximum concentration levels established by this Standard.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.15 |

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Date: 08 Dec 2020

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## Annex: Definition of IFRA Standard categories by product type

| Product type                                                                              | Category |
|-------------------------------------------------------------------------------------------|----------|
| Products applied to the lips                                                              | 1        |
| Products applied to the axillae                                                           | 2        |
| Products applied to the face/body using fingertips                                        | 3        |
| Products related to fine fragrance                                                        | 4        |
| Products applied to the face and body using the hands (palms), primarily leave-on:        |          |
| Body lotion products applied to the body using the hands (palms), primarily leave on      | 5A       |
| Face moisturizer products applied to the face using the hands (palms), primarily leave on | 5B       |
| Hand cream products applied to the hands using the hands (palms), primarily leave on      | 5C       |
| Baby creams, baby oils and baby talc                                                      | 5D       |
| Products with oral and lip exposure                                                       | 6        |
| Products applied to the hair with some hand contact:                                      |          |
| Rinse-off products applied to the hair with some hand contact                             | 7A       |
| Leave-on products applied to the hair with some hand contact                              | 7B       |
| Products with significant anogenital exposure                                             | 8        |

Annex: Definition of IFRA Standard categories by product type - continued

| Product type                                                                                                                  | Category |
|-------------------------------------------------------------------------------------------------------------------------------|----------|
| Products with body and hand exposure, primarily rinse off                                                                     | 9        |
| Household care products with mostly hand contact:                                                                             |          |
| Household care excluding aerosol products (excluding aerosol/spray products)                                                  | 10A      |
| Household aerosol/spray products                                                                                              | 10B      |
| Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate:                           |          |
| Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure        | 11A      |
| Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure | 11B      |
| Products not intended for direct skin contact, minimal or insignificant transfer to skin                                      | 12       |