

### SUMMER APPLE E20153490

#### **LEGISLATION**

##### **IFRA 49th amendment:**

We acknowledge that the above product is in compliance with the IFRA Standards - 49th amendment at a maximum concentration level mentioned below in uses restrictions.

Due to the possible ingestion of small amounts of fragrance ingredients from their use in products in Categories 1 and 6, materials must not only comply with IFRA Standards but must also be recognized as safe for ingestion, this status should be checked separately.

If Formyl-N-Methyl anthranilate and/or Methyl-N Methyl anthranilate are listed below, we would like to inform you that they have been identified for having the potential of forming nitrosamines in nitrosating systems. In that case, please consider adequate protective measures.

##### **Uses restrictions:**

#### FRAGRANCE APPLICATIONS

Category 1 - Lips products and children toys

Category 1 - Lips products (max : 1.32 %)

Category 1 - Children toys (max : 1.32 %)

Category 2 - Axillae products

Category 2 - Non-spray axillae products (max : 0.41 %)

Category 2 - Aerosol spray axillae products (max : 0.41 %)

Category 3 - Face & body products using finger tips (max : 0.61 %)

Category 4 - Fine fragrance products

Category 4 - Fragrance cream products (max : 7.37 %)

Category 4 - Fine fragrance products (max : 7.37 %)

Category 5 - Face & body products using hands (leave on)

Category 5A - Body lotions (max : 1.88 %)

Category 5B - Face moisturizers (max : 1.23 %)

Category 5C - Hand creams (max : 1.88 %)

Category 5D - Baby ceams, oils, talcs (max : 0.41 %)

Category 6 - Oral care products with lip exposure

Category 6A - Toothpaste (max : 2 %)

Category 6B - Mouthwash (max : 2 %)

Category 7 - Hair products with some hand contact

Category 7A - Hair chemical treatments (rinse off) (max : 4.32 %)

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#### **LEGISLATION**

- Category 7B - Hair products (leave on) (max : 4.32 %)
- Category 8 - Products with significant ano-genital exposure (max : 0.41 %)
- Category 9 - Rinse off products with body and hand exposure (max : 14.46 %)
- Category 10 - Household care products with hand contact
  - Category 10A - Household care products (max : 14.46 %)
  - Category 10B - Aerosols / Spray air fresheners (max : 25 %)
- Category 11 - Products (minimal transfer of perfume to skin)
  - Category 11A - Intimate inert products with minimal transfer (max : 0.41 %)
  - Category 11B - Other inert products with minimal transfer (max : 0.41 %)
- Category 12 - Products not intended for direct skin contact
  - Category 12 - Candles (max : 100 %)
  - Category 12 - Plugins and Wicks (max : 100 %)
  - Category 12 - Car air fresheners (max : 100 %)
  - Category 12 - Others (max : 100 %)

#### **Limited ingredients IFRA49th:**

| Components                | CAS-No.        | Concentration |
|---------------------------|----------------|---------------|
| BENZALDEHYDE              | 100-52-7       | 0.072 %       |
| BENZYL ALCOHOL            | 100-51-6       | 0.003 %       |
| BENZYL BENZOATE           | 120-51-4       | 0.004 %       |
| BENZYL SALICYLATE         | 118-58-1       | 0.002 %       |
| CINNAMALDEHYDE            | 104-55-2       | 3.388 %       |
| CINNAMYL ALCOHOL          | 104-54-1       | 0.016 %       |
| CITRAL + GERANIAL + NERAL | Not Applicable | 4.624 %       |
| CITRONELLAL               | 106-23-0       | 0.034 %       |
| CITRONELLOLS              | 106-22-9       | 0.025 %       |
| COUMARIN                  | 91-64-5        | 0.12 %        |
| EUGENOL                   | 97-53-0        | 1.012 %       |
| FURFURAL                  | 98-01-1        | 0.002 %       |
| GERANIOL                  | 106-24-1       | 4.054 %       |
| O-METHOXYCINNAMALDEHYDE   | 1504-74-1      | 0.492 %       |

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| Components         | CAS-No.  | Concentration |
|--------------------|----------|---------------|
| PHENYLACETALDEHYDE | 122-78-1 | 0.004 %       |

### **Limited Phototox Ingredients IFRA49th:**

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### **IFRA 48th amendment:**

For Cat 1 & 6, we only take into account the IFRA standards, please check the food grade status if needed.  
Methyl-N methylantranylate is known for having the potential of forming nitrosamines in nitrosating systems

### **Uses restrictions:**

#### FRAGRANCE APPLICATIONS

CAT 1 (max : 0.59 %)

CAT 2 (max : 0.59 %)

CAT 3

CAT 3A (max : 1.47 %)

CAT 3B (max : 1.47 %)

CAT 3C (max : 1.47 %)

CAT 3D (max : 1.47 %)

CAT 4

CAT 4A (max : 1.47 %)

CAT 4B (max : 1.47 %)

CAT 4C (max : 1.47 %)

CAT 4D (max : 1.47 %)

CAT 5 (max : 1.47 %)

CAT 6

tooth paste (max : 11.8 %)

mouth wash (max : 11.8 %)

CAT 7

CAT 7A (max : 1.18 %)

CAT 7B (max : 1.18 %)

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### LEGISLATION

CAT 8

CAT 8A (max : 1.47 %)

CAT 8B (max : 1.47 %)

CAT 9

CAT 9A (max : 1.47 %)

CAT 9B (max : 1.47 %)

CAT 9C

AIR FRESHENER SPRAY (max : 1.47 %)

CAT 9C OTHERS (max : 1.47 %)

CAT 10

CAT 10A (max : 1.47 %)

CAT 10B (max : 1.47 %)

CAT 11

CANDLE (max : 100 %)

CAR AIR FRESHENER (max : 100 %)

PLUGIN (max : 100 %)

OTHERS (max : 100 %)

### Limited ingredient IFRA:

| Components                | CAS-No.        | Concentration |
|---------------------------|----------------|---------------|
| BENZALDEHYDE              | 100-52-7       | 0.072 %       |
| BENZYL ALCOHOL            | 100-51-6       | 0.003 %       |
| BENZYL BENZOATE           | 120-51-4       | 0.004 %       |
| BENZYL SALICYLATE         | 118-58-1       | 0.002 %       |
| CINNAMALDEHYDE            | 104-55-2       | 3.388 %       |
| CINNAMYL ALCOHOL          | 104-54-1       | 0.016 %       |
| CITRAL + GERANIAL + NERAL | Not Applicable | 4.624 %       |
| CITRONELLOLS              | 106-22-9       | 0.025 %       |
| COUMARIN                  | 91-64-5        | 0.12 %        |
| EUGENOL                   | 97-53-0        | 1.012 %       |
| FURFURAL                  | 98-01-1        | 0.002 %       |

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#### **LEGISLATION**

| Components              | CAS-No.   | Concentration |
|-------------------------|-----------|---------------|
| GERANIOL                | 106-24-1  | 4.054 %       |
| O-METHOXYCINNAMALDEHYDE | 1504-74-1 | 0.492 %       |
| PHENYLACETALDEHYDE      | 122-78-1  | 0.004 %       |

#### **Limited Phototox Ingredients IFRA:**

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#### **WASHINGTON CONVENTION:**

Not applicable

#### **OTHER INFORMATION FOR FRAGRANCE COMPOSITIONS:**

#### **Alkyl phenol ethoxilated (C8 and C9):**

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#### **Antioxidants:**

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#### **Camphor - Menthol - Eucalyptol:**

| Components | CAS-No.  | Concentration | Added | Natural Origin | Impurities |
|------------|----------|---------------|-------|----------------|------------|
| CAMPHOR    | 76-22-2  | 0.056 %       | /     | /              | 0.056 %    |
| EUCALYPTOL | 470-82-6 | /             | /     | /              | /          |
| MENTHOL    | 89-78-1  | /             | /     | /              | /          |

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#### **LEGISLATION**

**CMR 1A according to regulation (EC) N°1272/2008, Annex. VI as amended:**

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**CMR 1B according to regulation (EC) N°1272/2008, Annex. VI as amended:**

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**CMR 2 according to regulation (EC) N°1272/2008, Annex. VI as amended:**

| Components | CAS-No.  | Concentration | Added | Natural Origin | Impurities |
|------------|----------|---------------|-------|----------------|------------|
| STYROLLEN  | 100-42-5 | 0.012 %       | /     | 0.012 %        | /          |

**CMR 2 according to regulation (EC) N°1272/2008, Annex. VI as amended with positive opinion from SCCS:**

| Components | CAS-No. | Concentration | Added | Natural Origin | Impurities |
|------------|---------|---------------|-------|----------------|------------|
| FURFURAL   | 98-01-1 | 0.002 %       | /     | 0.002 %        | /          |

**CMR 1A self-classified according to IOFI/IFRA Labeling manual and/or supplier data:**

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**CMR 1B self-classified according to IOFI/IFRA Labeling manual and/or supplier data:**

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**CMR 2 self-classified according to IOFI/IFRA Labeling manual and/or supplier data:**

| Components        | CAS-No.  | Concentration | Added   | Natural Origin | Impurities |
|-------------------|----------|---------------|---------|----------------|------------|
| METHYL SALICYLATE | 119-36-8 | 0.003 %       | 0.003 % | /              | /          |
| PARACYMENE        | 99-87-6  | 0.007 %       | 0.003 % | 0.004 %        | /          |

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### **LEGISLATION**

#### **Formaldehyde and Formaldehyde donors (used as such):**

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#### **E and P series Glycol Ether:**

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#### **Halogenated organic ingredients:**

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#### **Macrocyclic musks:**

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#### **Nitro musks:**

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#### **Polycyclic musks:**

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#### **Phthalates (used as such):**

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#### **Substances of Very High Concern (listed on the so-called "candidate list" as published on ECHA website):**

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#### **Swiss Ordonnance OCOV 814.018:**

| Components | CAS-No.  | Concentration |
|------------|----------|---------------|
| LIMONENES  | 138-86-3 | 0.046 %       |
| STYROLEN   | 100-42-5 | 0.012 %       |

### **PERFUME COMPOUND:**

Do not ingest as such. Restricted use.

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*The information given in this document corresponds to the knowledge we have at the date mentioned. We can not be held responsible in the event of improper usage of this product. It is up to the user to analyse the information given and to determine appropriate conditions for the use of this product.  
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