



Aroma Nova GmbH

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IFRA CONFORMITY CERTIFICATE

Product: Fragrance Apple Pie DBB 12000

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 51-th Amendment / 30th June 2023), provided it is used in the following class(es) at a maximum concentration level of:

IFRA class(es) [see annex for detail]	Level of use (%)
Class 1 Products applied to lips	0,39
Class 2 Products for armpits	0,26
Class 3 Products applied to face / body with fingertips	0,64
Class 4 Products associated with fine fragrances	4,81
Class 5 (5A) Products applied to the body by hand (palms) are generally indelible. (Body lotion)	1,25
Class 5 (5B) Products applied to the face with hands (palms), predominantly indelible. (Moisturizing face cream)	0,45
Class 5 (5C) Products applied to hands with hands (palms) are generally indelible. (Hand cream)	0,79
Class 5 (5D) Products applied to infants by hand (palms) are generally indelible. (Baby cream, oil, talc)	0,15
Class 6 Products for the mouth and lips	2,14
Class 7 (7A) Rinsing agents applied to hair with light hand contact	0,79
Class 7 (7B) Leave-on products applied to hair with light hand contact	0,79
Class 8 Foods with significant anogenital effects (swab)	0,15
Class 9 Products in contact with the body and hands should be rinsed off first.	5,13
Class 10 (10A) Home care items most commonly in contact with hands (excluding aerosols / sprays)	1,18
Class 10 (10B) Household care products with mostly hand contact (household aerosol / spray products)	2,75

Class 11 (11A) Products intended for skin contact, but minimal transfer of fragrance to skin from an inert substrate without UV radiation	0,15
Class 11 (11B) Products intended for skin contact but minimal transfer of aroma to skin from an inert substrate with potential UV exposure	0,15
Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	Not Restricted

IFRA Restricted materials:

Name	CAS	Concentration (mg/kg)
Benzyl Benzoate (IUPAC: BENZYL BENZOATE)	120-51-4	467 220
Cinnamic Aldehyde (IUPAC: (2E)-3-PHENYLPROP-2-ENAL)	104-55-2	33 000
Damascenone Beta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIEN-1-YL)BUT-2-EN-1-ONE)	23696-85-7/ 23726-93-4	800
Damascone Alpha (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEX-2-EN-1-YL)BUT-2-EN-1-ONE)	24720-09-0	800
Dihydroeugenol (IUPAC: 2-METHOXY-4-PROPYLPHENOL)	2785-87-7	800
Estragol (IUPAC: 1-METHOXY-4-(PROP-2-EN-1-YL)BENZENE)	140-67-0	800
Eugenol (IUPAC: 2-METHOXY-4-(PROP-2-EN-1-YL)PHENOL)	97-53-0	1 400
Geraniol Fine 98% (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIEN-1-OL)	106-24-1	4 000
Methyl Cinnamic Aldehyde Alpha (IUPAC: (2E)-2-METHYL-3-PHENYLPROP-2-ENAL)	101-39-3/15174-47-7	140
Methyl Heptin Carbonate (Folione) (IUPAC: METHYL OCT-2-YNOATE)	111-12-6	400
Trans-2-Hexenal (IUPAC: (2E)-HEX-2-ENAL)	6728-26-3	1 600

IFRA prohibited materials:

Name	CAS	Concentration (mg/kg)

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

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.