LLC «Aroma Ukraine»

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IFRA CONFORMITY CERTIFICATE

Product: Fragrance SEA BUCKTHORN GV MDB 14782

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	6,42
Class 2 Products for armpits	1,92
Class 3 Products applied to face / body with fingertips	9,5
Class 4 Products associated with fine fragrances	35,83
Class 5 (5A) Products applied to the body by hand (palms) are generally indelible. (Body lotion)	9,17
Class 5 (5B) Products applied to the face with hands (palms), predominantly indelible. (Moisturizing face cream)	9,17
Class 5 (5C) Products applied to hands with hands (palms) are generally indelible. (Hand cream)	9,17
Class 5 (5D) Products applied to infants by hand (palms) are generally indelible. (Baby cream, oil, talc)	6,25
Class 6 Products for the mouth and lips	16,79
Class 7 (7A) Rinsing agents applied to hair with light hand contact	19
Class 7 (7B) Leave-on products applied to hair with light hand contact	19
Class 8 Foods with significant anogenital effects (swab)	3,75
Class 9 Products in contact with the body and hands should be rinsed off first.	37,5
Class 10 (10A) Home care items most commonly in contact with hands (excluding aerosols / sprays)	37,5
Class 10 (10B) Household care products with mostly hand contact (household aerosol / spray products)	Not Restricted

Class 11 (11A) Products intended for skin contact, but minimal transfer of fragrance to skin from an inert substrate without UV radiation	6,25
Class 11 (11B) Products intended for skin contact but minimal transfer of aroma to skin from an inert substrate with potential UV exposure	6,25
Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	Prohibited

IFRA Restricted materials:

Name	CAS	Concentration (mg/kg)
Anisic Aldehyde (IUPAC: 4-METHOXYBENZALDEHYDE)	123-11-5	2 800
Benzoic Aldehyde (Benzaldehyde) (IUPAC: BENZALDEHYDE)	100-52-7	200
Benzyl Benzoate (IUPAC: BENZYL BENZOATE)	120-51-4	200
Benzyl Salicylate (IUPAC: BENZYL 2-HYDROXYBENZOATE)	118-58-1	8 000
Citral (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIENAL)	5392-40-5	800
Citronellol (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-OL)	106-22-9	6 000
Benzyl Alcohol (IUPAC: PHENYLMETHANOL)	100-51-6	200
Cyclamen Aldehyde (IUPAC: 2-METHYL-3-[4-(PROPAN-2-YL)PHENYL]PROPANAL)	103-95-7	4 000
D-Carvone (IUPAC: (5S)-2-METHYL-5-(PROP-1-EN-2-YL)CYCLOHEX-2-EN-1-ONE)	2244-16-8/53763-73-8	1 200
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	400
Damascone Delta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEX-3-EN-1-YL)BUT-2-EN-1-ONE)	57378-68-4	1 200
Eugenol (IUPAC: 2-METHOXY-4-(PROP-2-EN-1-YL)PHENOL)	97-53-0	400
Geraniol Fine 98% (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIEN-1-OL)	106-24-1	2 800

Helional (Helioven) (IUPAC: 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL)	1205-17-0	4 000
Hydroxycitronellal (IUPAC: 7-HYDROXY-3,7-DIMETHYLOCTANAL)	107-75-5	4 000
Isocyclocitral (IUPAC: 2,4,6-TRIMETHYL-3-CYCLOHEXENE-1-CARBOXALDEHYDE)	1335-66-6	8
Lime Oil (IUPAC: CITRUS AURANTIFOLIA EXT.)	8008-26-2	4 000
Longifolene (IUPAC: (1R,2S,7S,9S)-3,3,7-TRIMETHYL-8-METHYLENETRICYCLO[5.4.0.02,9]UNDECANE)	475-20-7	6 000
Methyl Ionone Gamma (Gamma-Methylionone-Isonaline 70) (IUPAC: (3E)-3-METHYL-4-(2,6,6-TRIMETHYLCYCLOHEX-2-EN-1-YL)BUT-3-EN-2-ONE)	127-51-5/1335-46-2	4 000
Liffarome (IUPAC: (3Z)-HEX-3-EN-1-YL METHYL CARBONATE)	67633-96-9	4
Citronellyl Acetate (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-YL ACETATE)	150-84-5	800

IFRA prohibited materials:

Name	CAS	Concentration (mg/kg)
Cyclamen Aldehyde (IUPAC: 2-METHYL-3-[4-(PROPAN-2-YL)PHENYL]PROPANAL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	103-95-7	4 000
Helional (Helioven) (IUPAC: 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	1205-17-0	4 000
D-Carvone (IUPAC: (5S)-2-METHYL-5-(PROP-1-EN-2-YL)CYCLOHEX-2-EN-1-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	2244-16-8/53763-73-8	1 200

Anisic Aldehyde (IUPAC: 4-METHOXYBENZALDEHYDE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	123-11-5	2 800
Hydroxycitronellal (IUPAC: 7-HYDROXY-3,7-DIMETHYLOCTANAL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	107-75-5	4 000
Citral (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIENAL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	5392-40-5	800
Geraniol Fine 98% (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIEN-1-OL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	106-24-1	2 800
Benzoic Aldehyde (Benzaldehyde) (IUPAC: BENZALDEHYDE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	100-52-7	200
Damascone Delta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEX-3-EN-1-YL)BUT-2-EN-1-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	57378-68-4	1 200
Lime Oil (IUPAC: CITRUS AURANTIFOLIA EXT.) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	8008-26-2	4 000
Benzyl Alcohol (IUPAC: PHENYLMETHANOL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	100-51-6	200

Citronellyl Acetate (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-YL ACETATE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	150-84-5	800
Benzyl Benzoate (IUPAC: BENZYL BENZOATE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	120-51-4	200
Damascenone Beta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIEN-1-YL)BUT-2-EN-1-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	23696-85-7/ 23726-93-4	400
Eugenol (IUPAC: 2-METHOXY-4-(PROP-2-EN-1-YL) PHENOL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	97-53-0	400
Longifolene (IUPAC: (1R,2S,7S,9S)-3,3,7-TRIMETHYL-8-METHYLENETRICYCLO[5.4.0.02,9]UNDECANE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	475-20-7	6 000
Benzyl Salicylate (IUPAC: BENZYL 2-HYDROXYBENZOATE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	118-58-1	8 000
Citronellol (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-OL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	106-22-9	6 000
Liffarome (IUPAC: (3Z)-HEX-3-EN-1-YL METHYL CARBONATE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	67633-96-9	4

Methyl Ionone Gamma (Gamma-Methylionone-Isonaline 70) (IUPAC: (3E)-3-METHYL-4-(2,6,6-TRIMETHYLCYCLOHEX-2-EN-1-YL)BUT-3-EN-2-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	127-51-5/1335-46-2	4 000
Isocyclocitral (IUPAC: 2,4,6-TRIMETHYL-3-CYCLOHEXENE-1-CARBOXALDEHYDE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	1335-66-6	8

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.