LLC «Aroma Ukraine»

Ukraine, 54018, Mykolaiv; Bogoyavlensky Avenue, 47, off. 3
Manufacturer's address : Ukraine, 54007, Mykolaiv, Kazarskogo 3/2
tel./fax +380(512) 56-20-06, 56-23-28
E-mail: office@aromaukraine.com ; www.aromaukraine.com

IFRA CONFORMITY CERTIFICATE

Product: Fragrance Replica MDB 98654

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	2,86
Class 3 Products applied to face / body with fingertips	1,19
Class 4 Products associated with fine fragrances	53,57
Class 5 (5A) Products applied to the body by hand (palms) are generally indelible. (Body lotion)	13,57
Class 5 (5B) Products applied to the face with hands (palms), predominantly indelible. (Moisturizing face cream)	1,56
Class 5 (5C) Products applied to hands with hands (palms) are generally indelible. (Hand cream)	2,38
Class 5 (5D) Products applied to infants by hand (palms) are generally indelible. (Baby cream, oil, talc)	0,53
Class 6 Products for the mouth and lips	0,13
Class 7 (7A) Rinsing agents applied to hair with light hand contact	1,94
Class 7 (7B) Leave-on products applied to hair with light hand contact	1,94
Class 8 Foods with significant anogenital effects (swab)	0,53
Class 9 Products in contact with the body and hands should be rinsed off first.	8,13
Class 10 (10A) Home care items most commonly in contact with hands (excluding aerosols / sprays)	8,13
Class 10 (10B) Household care products with mostly hand contact (household aerosol / spray products)	17,5

Class 11 (11A) Products intended for skin contact, but minimal transfer of fragrance to skin from an inert substrate without UV radiation	0,53
Class 11 (11B) Products intended for skin contact but minimal transfer of aroma to skin from an inert substrate with potential UV exposure	0,53
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)
Benzyl Salicylate (IUPAC: BENZYL 2-HYDROXYBENZOATE)	118-58-1	6 000
Cashmeran (IUPAC: 1,1,2,3,3-PENTAMETHYL-2,3,4,5,6,7-HEXAHYDRO-1H-INDEN-4-ONE)	33704-61-9/ 155667-06-4	16 000
Citronellol (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-OL)	106-22-9	6 000
Cyclamen Aldehyde (IUPAC: 2-METHYL-3-[4-(PROPAN-2-YL)PHENYL]PROPANAL)	103-95-7	2 000
Damascone Delta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEX-3-EN-1-YL)BUT-2-EN-1-ONE)	57378-68-4	400
Dynascone TOTAL (IUPAC: 1-(5,5-DIMETHYLCYCLOHEX-1-EN-1-YL)PENT-4-EN-1-ONE)	56973-85-4	200
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	10 000
Hydroxycitronellal (IUPAC: 7-HYDROXY-3,7-DIMETHYLOCTANAL)	107-75-5	2 000
Iso E Super (IUPAC: 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE)	54464-57-2	70 000
Lime Oil (IUPAC: CITRUS AURANTIFOLIA EXT.)	8008-26-2	800

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	1 600
Polysantol (IUPAC: (4E)-3,3-DIMETHYL-5-(2,2,3-TRIMETHYLCYCLOPENT-3-EN-1-YL)PENT-4-EN-2-OL)	107898-54-4	2 800
Timberol (IUPAC: 1-(2,2,6-TRIMETHYLCYCLOHEXYL)-3-HEXANOL)	70788-30-6	3 200
Citronellyl Acetate (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-YL ACETATE)	150-84-5	400
Amberwood F (Boisambrene Forte) (IUPAC: (ETHOXYMETHOXY)CYCLODODECANE)	58567-11-6	28 000

IFRA prohibited materials:

Name	CAS	Concentration (mg/kg)
Cashmeran (IUPAC: 1,1,2,3,3-PENTAMETHYL-2,3,4,5,6,7-HEXAHYDRO-1H-INDEN-4-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	33704-61-9/ 155667-06-4	16 000
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	10 000
Iso E Super (IUPAC: 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	54464-57-2	70 000

Amberwood F (Boisambrene Forte) (IUPAC: (ETHOXYMETHOXY)CYCLODODECANE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	58567-11-6	28 000
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	2 000
Polysantol (IUPAC: (4E)-3,3-DIMETHYL-5-(2,2,3-TRIMETHYLCYCLOPENT-3-EN-1-YL)PENT-4-EN-2-OL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	107898-54-4	2 800
Timberol (IUPAC: 1-(2,2,6-TRIMETHYLCYCLOHEXYL)-3-HEXANOL) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	70788-30-6	3 200
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	2 000
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
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	400

Dynascone TOTAL (IUPAC: 1-(5,5-DIMETHYLCYCLOHEX-1-EN-1-YL)PENT-4-EN-1-ONE) Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	56973-85-4	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	400
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	800
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	6 000
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
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	1 600

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.