

CERTIFICATO DI CONFORMITÀ AGLI STANDARD IFRA

Questo certificato valuta la conformità agli standard IFRA e fornisce le restrizioni per l'uso, se necessario. Si basa solo su quei materiali soggetti agli standard IFRA per gli endpoint di tossicità descritti in ogni standard.

PR22514

Certifichiamo che il riferimento di cui sopra è conforme agli Standard dell'ASSOCIAZIONE FRAGRANZA INTERNAZIONALE (IFRA), fino al 51 Emendamento agli Standard IFRA (30 giugno 2023), a condizione che sia utilizzato nella seguente categoria in un livello di concentrazione massimo di:

Categorie IFRA	%*
Category 1	0,91%**
Category 2	9,62%
Category 3	1,83%
Category 4	No restriction
Category 5A	25%
Category 5B	2,79%
Category 5C	0,91%
Category 5D	0,31%
Category 6	0,62%**
Category 7A	7,72%
Category 7B	7,72%
Category 8	0,31%
Category 9	15,05%
Category 10A	15,05%
Category 10B	62,19%
Category 11A	0,31%
Category 11B	0,31%
Category 12	No restriction

* Livello di utilizzo effettivo o livello di utilizzo massimo

**Considerare le % di utilizzo in Categoria 1 e Categoria 6 solo se la miscela risulta essere alimentare

Di seguito sono riportate le informazioni sulla presenza e concentrazione di ingredienti soggetti agli standard IFRA:

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
(3Z)-HEXENYL METHYL CARBONATE	67633-96-9	<p>RESTRICTION - IFRA 51 - Standard: cis-3-Hexenyl methyl carbonate (CAS Number: 67633-96-9) Amendment: 51 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
2-METHOXY-4-(PROP-1-ENYL)PHENYL ACETATE	93-29-8	<p>RESTRICTION - IFRA 51 - Standard: Isoeugenyl acetate (CAS Number: 93-29-8) Amendment: 51 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
ALPHA-TERPINENE	99-86-5	<p>SPECIFICATION - IFRA 51 - Standard: Pinacea derivatives (CAS Number: Not applicable.) Amendment: 28 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: Essential oils (e.g, Turpentine oil) and isolates (e.g, delta-3-Carene) derived from the Pinacea family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest practicable level, for instance by adding antioxidants at the time of production, Such products should have a peroxide value of less than 10 millimoles peroxide per liter, determined according to the IFRA analytical methodology for the determination of the peroxide value, which can be downloaded from the IFRA website (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
BETA-DAMASCENONE	23696-85-7	<p>RESTRICTION - IFRA 51 - Standard: Rose ketones (CAS Number: 23696-85-7, 23726-93-4, 59739-63-8, 43052-87-5, 24720-09-0, 23726-94-5, 23726-92-3, 23726-91-2, 35044-68-9, 57378-68-4, 71048-82-3, 35087-49-1, 39872-57-6, 70266-48-7, 33673-71-1, 87064-19-5) Amendment: 49 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
CYCLAMEN HOMOALDEHYDE	6658-48-6	<p>RESTRICTION - IFRA 51 - Standard: p-Isobutyl-α-methyl hydrocinnamaldehyde (CAS Number: 6658-48-6) Amendment: 49 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
D-LIMONENE	5989-27-5	<p>SPECIFICATION - IFRA 51 - Standard: Limonene (CAS Number: 138-86-3, 7705-14-8, 5989-27-5, 5989-54-8) Amendment: 29 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: 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 (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
DELTA-3-CARENE	13466-78-9	<p>SPECIFICATION - IFRA 51 - Standard: Pinacea derivatives (CAS Number: Not applicable.) Amendment: 28 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: Essential oils (e.g, Turpentine oil) and isolates (e.g, delta-3-Carene) derived from the Pinacea family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest practicable level, for instance by adding antioxidants at the time of production, Such products should have a peroxide value of less than 10 millimoles peroxide per liter, determined according to the IFRA analytical methodology for the determination of the peroxide value, which can be downloaded from the IFRA website (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
GAMMA-TERPINENE	99-85-4	<p>SPECIFICATION - IFRA 51 - Standard: Pinacea derivatives (CAS Number: Not applicable.) Amendment: 28 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: Essential oils (e.g, Turpentine oil) and isolates (e.g, delta-3-Carene) derived from the Pinacea family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest practicable level, for instance by adding antioxidants at the time of production, Such products should have a peroxide value of less than 10 millimoles peroxide per liter, determined according to the IFRA analytical methodology for the determination of the peroxide value, which can be downloaded from the IFRA website (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
LINALOOL	78-70-6	<p>SPECIFICATION - IFRA 51 - Standard: Linalool (CAS Number: 78-70-6, 126-90-9, 126-91-0) Amendment: 38 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: 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 (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
METHYLENEDIOXYPHENYL METHYLPROPANAL	1205-17-0	<p>RESTRICTION - IFRA 51 - Standard: α-Methyl-1,3-benzodioxole-5-propionaldehyde (MMDHCA) (CAS Number: 1205-17-0) Amendment: 49 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
PENTAMETHYLHEPTENONE	81786-73-4 81786-74-5	<p>RESTRICTION - IFRA 51 - Standard: 3,4,5,6,6-Pentamethylhept-3-en-2-one (CAS Number: 81786-75-6, 81786-73-4, 86115-11-9, 81786-74-5) Amendment: 51 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
REACTION MASS OF ALLYL (2-METHYLBUTOXY)ACETATE AND ALLYL (3-METHYLBUTOXY)ACETATE	67634-01-9 67634-00-8	<p>SPECIFICATION - IFRA 51 - Standard: Allyl esters (CAS Number: Not applicable,) Amendment: 44 Intrinsic property driving the risk management measure: IRRITATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: Allyl esters should only be used when the level of free Allyl alcohol in the ester is less than 0,1%, This recommendation is based on the delayed irritant potential of Allyl alcohol, Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
REACTION MASS OF CIS-4-(ISOPROPIL)CICLOESANEMETA E TRANS-4-(ISOPROPIL)CICLOESANEMETA	5502-75-0	<p>RESTRICTION - IFRA 51 - Standard: cis,trans-4-(Isopropyl)cyclohexanemethanol (CAS Number: 5502-75-0, 13828-37-0, 13674-19-6) Amendment: 49 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: None Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>
TERPINOLENE	586-62-9	<p>SPECIFICATION - IFRA 51 - Standard: Pinacea derivatives (CAS Number: Not applicable.) Amendment: 28 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION Notes on prohibited fragrance ingredients: None Notes on specified ingredients: Essential oils (e.g, Turpentine oil) and isolates (e.g, delta-3-Carene) derived from the Pinacea family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest practicable level, for instance by adding antioxidants at the time of production, Such products should have a peroxide value of less than 10 millimoles peroxide per liter, determined according to the IFRA analytical methodology for the determination of the peroxide value, which can be downloaded from the IFRA website (www.ifrafragrance.org), Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

Ingredienti soggetti agli standard IFRA:	CAS	Raccomandazioni:
TRIMETHYLBENZENEPROPANO	103694-68-4	<p>RESTRICTION / SPECIFICATION - IFRA 51 - Standard: 2,2-Dimethyl-3-(3-tolyl)propan-1-ol (CAS Number: 103694-68-4) Amendment: 49 Intrinsic property driving the risk management measure: DERMAL SENSITIZATION AND SYSTEMIC TOXICITY Notes on prohibited fragrance ingredients: None Notes on specified ingredients: 2,2-Dimethyl-3-(3-tolyl)propan-1-ol should only be used as a fragrance ingredient if traces of organochlorine compounds are restricted, Total Chlorine, which can be measured by Atomic Absorption Spectroscopy, must not exceed 25 ppm in the raw material, Flavour use considerations: 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 as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org), For more details see chapter 1 of the Guidance for the use of IFRA Standards,</p>

IFRA Cat.	Finished Product Type (QRA)
1	Prodotti Labbra di ogni tipo (rossetti solidi e liquidi, balsami, trasparenti o colorati, ecc.), Giocattoli per bambini.
2	Prodotti deodoranti e antitraspiranti di ogni tipo, compresi tutti i prodotti con uso previsto o ragionevolmente prevedibile sulle ascelle o etichettati come tali (spray, stick, roll-on, ascellari, deo-colonia, ecc.), Spray per il corpo (compreso il body mist).
3	Prodotti per gli occhi di tutti i tipi (ombretti, mascara, eyeliner, trucco per gli occhi, maschere per gli occhi, cuscini per gli occhi, ecc.) compresi prodotti per la cura degli occhi e creme idratanti, trucco per il viso e fondotinta, struccante per viso e occhi, Strisce per i pori del naso, Salviette o salviette rinfrescanti per viso, collo, mani, corpo, Colori per il corpo e il viso (per bambini e adulti), Maschere per il viso e contorno occhi.
4	Fragranze fini idroalcoliche e analcoliche di ogni tipo (Eau de Toilette, Parfum, Colonia, profumo solido, crema profumante, dopobarba di ogni tipo, ecc.), Bracciali profumati, Ingredienti di kit profumati e miscele profumate per kit cosmetici, Dischetti profumati, confezioni in alluminio, strisce profumate per prodotti idroalcolici.
5.A	Creme per il corpo, oli, lozioni di ogni tipo, Prodotti per la cura dei piedi (creme e polveri), Insetti repellenti (da applicare sulla pelle), Tutte le polveri e talco (esclusi polveri e talco per bambini).
5.B	Tonico viso, Creme e idratanti per il viso (compresi i prodotti per la cura di barba e baffi)
5.C	Crema per le mani, prodotti per la cura delle unghie comprese creme per cuticole, solvente per unghie, ecc., Igienizzanti per le mani.
5.D	Crema/lozione per bambini, olio per bambini, polveri per bambini e talco.
6	Dentifricio, collutorio, compresi spray per l'alito, polvere di dentifricio, strisce, pastiglie per collutorio.
7.A	Permanente per capelli o altri trattamenti chimici per capelli (risciacquo) (ad es. Rilassanti), comprese le tinture per capelli a risciacquo.
7.B	Lacche per capelli di tutti i tipi (pompe, spray aerosol, ecc.), Ausili per lo styling dei capelli non spray (mousse, gel, balsami balsami), Permanenti per capelli o altri trattamenti chimici per capelli (leave-on) (es. rilassanti), compresi tinture per capelli senza risciacquo, Shampoo - Dry (shampoo senz'acqua), Deodorante per capelli.
8	Salviettine intime, Spray deodorante intimo, Tamponi, Salviette per neonati, Carta igienica (umida).
9	Saponetta, Shampoo di tutti i tipi, Detergenti per il viso (a risciacquo), Balsamo (a risciacquo), Sapone liquido, Bagnoschiama e gel doccia di tutti i tipi, Bagnodoccia, bagno, shampoo, Gel da bagno, schiume, mousse, sali, oli e altri prodotti aggiunti all'acqua del bagno (come bombe da bagno), Prodotti per la cura dei piedi (i piedi vengono posti in una vasca per l'ammollo), Creme da barba di tutti i tipi (stick, gel, schiume, ecc.), Tutti i prodotti per la depilazione (compresi viso) e cere per la depilazione meccanica, Shampoo per animali domestici.
10.A	Detersivo per bucato a mano (compresi i concentrati), Pretrattamento del bucato di tutti i tipi (ad es. pasta, spray, bastoncini), Detersivo per piatti a mano (compresi i concentrati), Detersivi per superfici dure di ogni tipo (detergenti per il bagno e la cucina, lucidanti per mobili, ecc.), Detersivi per bucato in lavatrice a contatto con la pelle (ad es. liquidi, polveri) compresi concentrati, salviette per sedili del water, ammorbidenti di tutti i tipi, compresi fogli ammorbidenti, prodotti per la pulizia della casa, altri tipi compresi detergenti per tessuti, detergenti per superfici morbide, detergenti per tappeti, spray e salviette per lucidanti per mobili, salviette per la pulizia della pelle, smacchiatori, spray per migliorare i tessuti, prodotti per il trattamento dei tessuti (es. spray per amido, tessuti trattati con fragranze dopo il lavaggio, deodoranti per tessuti o tessuti), cera per pavimenti, olio profumato per anello lampada, diffusori reed, pot-pourri, ricariche liquide per deodoranti per ambienti (sistemi senza cartuccia), ecc., Acqua da stiro (Acqua distillata odorizzata), Kit di lavaggio a secco (che prevedono l'applicazione applicazione manuale sul tessuto).
10.B	Spray per animali: spray applicati ad animali di tutti i tipi, spray per deodoranti per ambienti, manuali, inclusi aerosol e pompa, insetticidi aerosol/spray.
11.A	Assorbenti convenzionali per l'igiene femminile, fodere, assorbenti interlabiali, pannolini per bambini, mutandine per incontinenza, assorbenti, carta igienica (asciutta).
11.B	Collant con creme idratanti, Calzini profumati, guanti, Fazzoletti per il viso (fazzoletti asciutti), Tovaglioli, Spray per cuscini, Asciugamani di carta, Sacchi di grano, Mascherine facciali (carta/protettive) ad es. Mascherine chirurgiche non utilizzate come dispositivo medico, Fertilizzanti, solidi (pellet o polvere).

IFRA Cat.	Finished Product Type (QRA)
12	Candele di tutti i tipi (anche incassate), Detersivi per bucato per il lavaggio in lavatrice con il minimo contatto con la pelle (es. Pastiglie liquide, cialde), Deodoranti e profumatori automatici di ogni tipo (aerosol concentrato con dosi dosate (range 0,05-0,5 ml/spray), plug-in, sistemi chiusi, substrato solido, rilascio di membrane, elettrico, polveri, bustine profumate, incenso, ricariche liquide (cartucce), cristalli per rinfrescare l'aria, diffusore solido per auto non aerosol), Sistemi di rilascio dell'aria, Lettiere per gatti, Custodie per cellulari, Deodoranti/mascheratori non destinati a contatto con la pelle (ad es. deodoranti per macchine asciugatrici per tessuti, polveri per tappeti), Kit per il lavaggio a secco (posto nell'asciugatrice asciugatrice), Foglietti per l'asciugatura e ammorbidente lenzuola, Combustibili, Insetticidi (ad es. zanzariera, carta, materiale elettrico, per indumenti) esclusi aerosol/spray, Bastoncini d'incenso, Lavastoviglie detersivi e deodoranti – per il lavaggio in lavatrice, Giochi da tavolo olfattivi, Vernici, Articoli in plastica (esclusi i giocattoli), Gratta e annusa, Confezione di profumo, Sistema di erogazione del profumo (utilizzando la tecnologia dell'aria secca), Lucido per scarpe, Blocchi per cerchioni (WC), gel per la toilette, Perline profumate.

I dati vengono forniti in base allo stato attuale delle nostre conoscenze sui prodotti. È responsabilità del cliente garantire le condizioni e le possibilità di utilizzo di questo prodotto, in particolare per quanto riguarda le leggi e i regolamenti applicabili.

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Luglio 28, 2024