

CERTIFICATE OF CONFORMITY OF FRAGRANCE MIXTURES WITH IFRA STANDARDS

<u>This Certificate assesses the conformity of a fragrance mixture with IFRA Standards and provides</u> restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the <u>toxicity endpoint(s) described in each Standard.</u>

CERTIFYING PARTY:

Fraterworks P. O. Box 46009, Park Avenue, Lower Hutt 5044, New Zealand

CERTIFICATE DELIVERED TO:

Customer:

SCOPE OF THE CERTIFICATE:

Product: 694708A DIANTHINE EXTRA

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Standards (published June, 2023), provided it is used in the following category(ies) at a maximum concentration level of:

IFRA Category(ies) [see Table 12 in Guidance for the use of IFRA Standards for details]	Level of use (%)*	
Category 1	0.8178	
Category 2	0.2544	
Category 3	1.1096	
Category 4	4.5433	
Category 5A	1.1631	
Category 5B	0.5548	
Category 5C	1.1096	
Category 5D	0.2774	
Category 6	0.6500	
Category 7A	1.1096	
Category 7B	1.1096	
Category 8	0.2774	
Category 9	3.8000	
Category 10A	1.6644	
Category 10B	5.8252	
Category 11A	0.2774	
Category 11B	0.2774	
Category 12	100.0000	

*Actual use level or maximum use level

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

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OPTIONAL INFORMATION:

Product: 694708A DIANTHINE EXTRA

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the fragrance mixture named above is as follows:

Materials under the scope of IFRA Standards:	CAS number(s):	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product:
Benzaldehyde	100-52-7		0.0108
Benzyl cyanide	140-29-4	Prohibition: Benzyl cyanide as such should not be used as fragrance ingredient. The natural extracts containing Benzyl cyanide should not be used as substitutes for this substance. Restriction: On the basis of established maximum concentration levels of this substance in commercially available natural sources (like essential oils and extracts), exposure to this substance from the use of these oils and extracts is not significant and the use of these oils is authorized as long as the level of Benzyl cyanide in the finished product does not exceed 0.01% (100 ppm).	0.0021
Citronellal	106-23-0		0.0018
Farnesal	19317-11-4		0.0027
Methyl eugenol	93-15-2		0.0361

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Safrole, Isosafrole and Dihydrosafrole	94-59-7	Prohibition: Safrole, Isosafrole and/or Dihydrosafrole as such should not be used as fragrance ingredients. The natural extracts containing Safrole, Isosafrole and/or Dihydrosafrole should not be used as substitutes for these ingredients. Restriction: On the basis of established maximum concentration levels of this substance in commercially available natural sources (like essential oils, extracts and absolutes), exposure to this substance from the use of these oils and extracts is regarded acceptable as long as the total concentration of Safrole, Isosafrole and Dihydrosafrole in the finished consumer product does not exceed 0.01%.	0.0060
Ylang ylang extracts	8006-81-3		7.0000
Benzyl alcohol	100-51-6		0.0359
Benzyl benzoate	120-51-4		0.4375
Benzyl salicylate	118-58-1		9.2100
Cinnamic aldehyde	104-55-2		0.0075
Cinnamic alcohol	104-54-1		20.0000
Citral	5392-40-5		0.0252
Citronellol	106-22-9		0.6120
Coumarin	91-64-5		0.0015
Eugenol	97-53-0		55.0266
Farnesol	4602-84-0	Specification: Farnesol should only be used as a fragrance ingredient if it contains a minimum of 96% of farnesol isomers as determined by GLC.	0.1236

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Geraniol	106-24-1	0.4300
Isoeugenol	97-54-1	0.0357

Date: 18 Mar 2024

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Product type	Category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's toys	1
Deodorant and antiperspirant products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deocologne, etc.) Body sprays (including body mist)	2
Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer Facial make up and foundation Make-up remover for face and eyes Nose pore strips Wipes or refreshing tissues for face, neck, hands, body Body and face paint (for children and adults) Facial masks for face and around the eyes	3
Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.) Fragranced bracelets Ingredients of perfume kits and fragrance mixtures for cosmetic kits Scent pads, foil packs Scent strips for hydroalcoholic products	4
Products applied to the face and body using the hands (palms), primarily leave-on:	
Body creams, oils, lotions of all types Foot care products (creams and powders) Insect repellent (intended to be applied to the skin) All powders and talc (excluding baby powders and talc)	5A
Facial toner Facial moisturizers and creams	5B
Hand cream Nail care products including cuticle creams, etc. Hand sanitizers	5C
Baby cream/lotion, baby oil, baby powders and talc	5D
Toothpaste Mouthwash, including breath sprays Toothpowder, strips, mouthwash tablets	6
Products applied to the hair with some hand contact:	
Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes	7A
Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids non sprays (mousse, gels, leave- on conditioners) Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes	7B
Intimate wipes Tampons Baby wipes	8

Product type	Category
Bar soap Shampoo of all type Cleanser for face (rinse-off)	9
Conditioner (rinse-off)	
Liquid soap	
Body washes and shower gels of all types	
Baby wash, bath, shampoo Bath gels, foams, mousses, salts, oils and other products added to bathwater	
Foot care products (feet are placed in a bath for soaking)	
Shaving creams of all types (stick, gels, foams, etc.)	
All depilatories (including facial) and waxes for mechanical hair removal Shampoos for pets	
Household care products with mostly hand contact:	
Hand wash laundry detergent (including concentrates) Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	10A
Hand dishwashing detergent (including concentrates)	
Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	
Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	
Dry cleaning kits	
Toilet seat wipes	
Fabric softeners of all types including fabric softener sheets Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners,	
furniture polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment	
products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or	
fabrics)	
Floor wax	
Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc. Ironing water (Odorized distilled water)	
Animal sprays – sprays applied to animals of all types	 10B
Air freshener sprays, manual, including aerosol and pump	100
Aerosol/spray insecticides	
Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate:	
Feminine hygiene conventional pads, liners, interlabial pads	 11A
Diapers (baby and adult)	
Adult incontinence pant, pad	
Toilet paper (dry)	
Tights with moisturizers	11B
Scented socks, gloves	
Facial tissues (dry tissues) Napkins	
Paper towels	
Wheat bags	
Facial masks (paper/protective) e.g. surgical masks not used as medical device	
Fertilizers, solid (pellet or powder)	
Candles of all types (including encased)	12
Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods)	
Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range).05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing	
sachets, incense, liquid refills (cartridge), air freshening crystals)	
Air delivery systems	
Cat litter	
Cell phone cases	
Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	
Fuels Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	
Joss sticks or incense sticks	
Joss sticks or incense sticks Dishwash detergent and deodorizers – for machine wash	1
Dishwash detergent and deodorizers – for machine wash Olfactive board games	
Dishwash detergent and deodorizers – for machine wash Olfactive board games Paints	
Dishwash detergent and deodorizers – for machine wash Olfactive board games Paints Plastic articles (excluding toys)	
Dishwash detergent and deodorizers – for machine wash Olfactive board games Paints Plastic articles (excluding toys) Scratch and sniff	
Dishwash detergent and deodorizers – for machine wash Olfactive board games Paints Plastic articles (excluding toys)	
Dishwash detergent and deodorizers – for machine wash Olfactive board games Paints Plastic articles (excluding toys) Scratch and sniff Scent pack	



Allergen Analysis

Product: 694708A DIANTHINE EXTRA

Ingredient	CAS number(s):	Concentration present as a percentage (%) or "A" for absent
alpha-iso-Methylionone	127-51-5	A
Amyl Cinnamal	122-40-7	A
Amylcinnamyl Alcohol	101-85-9	Α
Anise Alcohol	105-13-5	Α
Benzyl Alcohol	100-51-6	0.0359
Benzyl Benzoate	120-51-4	0.4375
Benzyl Cinnamate	103-41-3	Α
Benzyl Salicylate	118-58-1	9.2100
Butylphenyl Methylpropional (Lilial)	80-54-6	A
Cinnamal	104-55-2	0.0075
Cinnamyl Alcohol	104-54-1	20.0000
Citral	106-26-3,	0.0252
	141-27-5,	0.0202
	5392-40-5	
Citronellol	106-22-9,	0.6120
	1117-61-9,	
	141-25-3,	
	26489-01-0,	
	6812-78-8,	
	7540-51-4	
Coumarin	91-64-5	0.0015
Eugenol	97-53-0	55.0266
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A
Evernia Prunastri (Oak Moss) Extract	90028-68-5	Α
Farnesol	106-28-5,	0.1236
	16106-95-9,	
	3790-71-4,	
	3879-60-5,	
Geraniol	4602-84-0 106-24-1	0.4300
Hexyl Cinnamal	100-24-1	A
		A
Hydroxycitronellal	107-75-5	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A
Isoeugenol	5932-68-3,	0.0357
Limonene	<u> </u>	Α
	5989-27-5,	A
	5989-54-8,	
	7705-14-8	
Linalool	126-90-9,	Α
	126-91-0,	
	78-70-6	
Methyl 2-Octynoate	111-12-6	A

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