

# 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: 640026 LILAS BLANC

#### 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	1.7600	
Category 2	0.5360	
Category 3	1.0857	
Category 4	9.6000	
Category 5A	2.5600	
Category 5B	2.0000	
Category 5C	2.0000	
Category 5D	0.6800	
Category 6	1.0400	
Category 7A	2.0000	
Category 7B	2.0000	
Category 8	0.6800	
Category 9	6.0800	
Category 10A	4.8750	
Category 10B	16.0000	
Category 11A	0.6800	
Category 11B	0.6800	
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.

Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents. This certificate is the responsibility of the fragrance supplier issuing it. It has not been prepared or endorsed by IFRA in any way.



## **OPTIONAL INFORMATION:**

#### Product: 640026 LILAS BLANC

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:
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).	0.0006
Cyclamen aldehyde	103-95-7	Specification: Cyclamen aldehyde should not contain more than 1.5% of Cyclamen alcohol.	3.5000
Farnesal	19317-11-4		0.0004
p-Methoxybenzalde hyde	123-11-5		1.5000
Ylang ylang extracts	8006-81-3		2.0000
alpha-Amyl cinnamic aldehyde	122-40-7		2.0000
Benzyl alcohol	100-51-6		0.0100

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Benzyl benzoate	120-51-4		0.1200
Benzyl salicylate	118-58-1		20.0600
Cinnamic alcohol	104-54-1		12.5000
Eugenol	97-53-0		0.0100
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.	0.0300
Geraniol	106-24-1		0.0200
Hydroxycitronellal	107-75-5		16.0000
Isoeugenol	97-54-1		0.0100
Linalool	78-70-6	Specification: Oxidation products of Linalool, especially hydroperoxides, have been demonstrated to be potent sensitizers. d-, I- 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 a-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).	1.0000

Date: 21 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	
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# **Allergen Analysis**

## Product: 640026 LILAS BLANC

Ingredient	CAS number(s):	Concentration present as a percentage (%) or "A" for absent
alpha-iso-Methylionone	127-51-5	Α
Amyl Cinnamal	122-40-7	2.0000
Amylcinnamyl Alcohol	101-85-9	Α
Anise Alcohol	105-13-5	Α
Benzyl Alcohol	100-51-6	0.0100
Benzyl Benzoate	120-51-4	0.1200
Benzyl Cinnamate	103-41-3	Α
Benzyl Salicylate	118-58-1	20.0600
Butylphenyl Methylpropional (Lilial)	80-54-6	Α
Cinnamal	104-55-2	А
Cinnamyl Alcohol	104-54-1	12.5000
Citral	106-26-3,	A
	141-27-5,	
	5392-40-5	
Citronellol	106-22-9,	A
	1117-61-9,	
	141-25-3,	
	26489-01-0,	
	6812-78-8,	
	7540-51-4	
Coumarin	91-64-5	A
Eugenol	97-53-0	0.0100
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	Α
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A
Farnesol	106-28-5,	0.0300
	16106-95-9,	
	3790-71-4,	
	3879-60-5,	
Comminel	4602-84-0	0.0200
Geraniol	106-24-1	0.0200
Hexyl Cinnamal	101-86-0	A
Hydroxycitronellal	107-75-5	16.0000
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A
Isoeugenol	5932-68-3,	0.0100
Limonono	97-54-1	Δ
Limonene	138-86-3, 5989-27-5,	A
	5989-27-5, 5989-54-8,	
	7705-14-8	
Linalool	126-90-9,	1.0000
	126-91-0.	1.0000
	78-70-6	
Methyl 2-Octynoate	111-12-6	Α

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