

This data sheet cancels and replaces all previously issued sheets for this product.

## White flowers 2103100030

### I. IFRA

This certificate provides information on the compliance of the above mentioned fragrance oil according to the Standards of the International Fragrance Association (IFRA), up to and including the 49th Amendment (published January 2020). This fragrance mixture may also contain ingredient(s) that have been evaluated in accordance with the IFRA Guidance on Safety Evaluation of Fragrance Materials.

#### 1. Maximum permitted concentration in the final product

These limits may not be valid if our fragrance oil is used in conjunction with other materials that also contain these restricted substances. The total concentrations in the final product of all restricted substances should be taken into account when determining the maximum concentration permitted by IFRA.

IFRA 49 Category	IFRA 49 Product Type	IFRA 49 Level of use	Corresponding IFRA 48 Class	Examples of IFRA 48 Product Types (non-exhaustive)	IFRA 48 Level of use
<b>Category 1</b>	<i>Products applied to the lips</i>	<i>Not Permitted</i>	<b>Class 1</b>	<i>Lip products, children's toys</i>	<i>Not Permitted</i>
<b>Category 2</b>	<i>Products applied to the axillae</i>	5.06%	<b>Class 2</b>	<i>AP/Deo, Body sprays/mists intended to be applied to the axillae</i>	7.95%
			<b>Class 4C</b>	<i>Body sprays/mists not intended to be applied to the axillae</i>	96.51%
<b>Category 3</b>	<i>Products applied to the face/body using fingertips</i>	1.48%	<b>Class 2</b>	<i>Nose pore strips</i>	7.95%
			<b>Class 3C</b>	<i>Eye products (including eye care), Body paint (children)</i>	32.17%
			<b>Class 4C</b>	<i>Body paint (adult)</i>	96.51%
			<b>Class 5</b>	<i>Facial make-up, Facial masks, Wipes/refreshing tissues for face/neck/hand/body</i>	50.60%
			<b>Class 8A</b>	<i>Make-up remover for face/eyes</i>	7.22%

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IFRA 49 Category	IFRA 49 Product Type	IFRA 49 Level of use	Corresponding IFRA 48 Class	Examples of IFRA 48 Product Types (non-exhaustive)	IFRA 48 Level of use
<b>Category 4</b>	<i>Products related to fine fragrance</i>	17.35%	<b>Class 2</b>	<i>Fragranced bracelets</i>	7.95%
			<b>Class 3A</b>	<i>Toilet waters and colognes for men, aftershave</i>	32.17%
			<b>Class 3B</b>	<i>Fine fragrances for men</i>	32.17%
			<b>Class 4A</b>	<i>Toilet waters and colognes for women, scentstrip</i>	96.51%
			<b>Class 4B</b>	<i>Fine fragrances for women</i>	96.51%
			<b>Class 4D</b>	<i>Solid perfumes, fragrancng cream</i>	96.51%
<b>Category 5A</b>	<i>Body lotion products applied to the body using the hands (palms), primarily leave-on</i>	15.54%	<b>Class 4C</b>	<i>Body creams and lotions, foot care</i>	96.51%
			<b>Class 7B</b>	<i>Insect repellent</i>	16.26%
			<b>Class 8A</b>	<i>Powder &amp; talc (except baby)</i>	7.22%
<b>Category 5B</b>	<i>Face moisturizer products applied to the face using the hands (palms), primarily leave-on</i>	0.75%	<b>Class 3C</b>	<i>Men's facial creams and balms</i>	32.17%
			<b>Class 5</b>	<i>Women's facial creams</i>	50.60%
<b>Category 5C</b>	<i>Hand cream products applied to the hands using the hands (palms), primarily leave-on</i>	3.00%	<b>Class 5</b>	<i>Hand cream, hand sanitizer</i>	50.60%
			<b>Class 8A</b>	<i>Nail care</i>	7.22%
<b>Category 5D</b>	<i>Baby creams, baby oils and baby talc</i>	0.25%	<b>Class 3C</b>	<i>Baby cream, lotions, oils</i>	32.17%
			<b>Class 5</b>	<i>Baby powder and talcs</i>	50.60%
<b>Category 6</b>	<i>Products with oral and lip exposure</i>	<i>Not Permitted</i>	<b>Class 6</b>	<i>Toothpaste, mouthwash including breath sprays</i>	<i>Not Permitted</i>

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IFRA 49 Category	IFRA 49 Product Type	IFRA 49 Level of use	Corresponding IFRA 48 Class	Examples of IFRA 48 Product Types (non-exhaustive)	IFRA 48 Level of use
<b>Category 7A</b>	<i>Rinse-off products applied to the hair with some hand contact</i>	1.48%	<b>Class 5</b>	<i>Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers)</i>	50.60%
			<b>Class 8B</b>	<i>Rinse-off hair dyes</i>	7.22%
<b>Category 7B</b>	<i>Leave-on products applied to the hair with some hand contact</i>	1.48%	<b>Class 4C</b>	<i>Hair sprays of all types, hair deodorants</i>	96.51%
			<b>Class 5</b>	<i>Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), dry shampoo</i>	50.60%
			<b>Class 8A</b>	<i>Hair styling aids non-spray (mousse, gel, leave-in conditioner)</i>	7.22%
			<b>Class 8B</b>	<i>Leave-on hair dyes</i>	7.22%
<b>Category 8</b>	<i>Products with significant anogenital exposure</i>	0.25%	<b>Class 3D</b>	<i>Tampons</i>	32.17%
			<b>Class 7A</b>	<i>Baby wipes, intimate wipes, douche</i>	16.26%
			<b>Class 9B</b>	<i>Toilet paper (wet)</i>	18.07%
<b>Category 9</b>	<i>Products with body and hand exposure, primarily rinse-off</i>	6.86%	<b>Class 4C</b>	<i>Foot care products (soaking)</i>	96.51%
			<b>Class 9A</b>	<i>Shampoo/conditioner, soap, shower gel</i>	18.07%
			<b>Class 10A</b>	<i>Pet shampoo</i>	9.03%
<b>Category 10A</b>	<i>Household care products with mostly hand contact (excluding aerosol/spray products)</i>	6.86%	<b>Class 10A</b>	<i>Laundry detergents (hand and machine wash), fabric softeners, hand dishwashing detergent, hard and soft surface cleaners</i>	9.03%

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IFRA 49 Category	IFRA 49 Product Type	IFRA 49 Level of use	Corresponding IFRA 48 Class	Examples of IFRA 48 Product Types (non-exhaustive)	IFRA 48 Level of use
			<b>Class 10B</b>	Toilet seat wipes	9.03%
			<b>Class 11</b>	Reed diffusers, potpourri, treated textiles, floor wax	No Restriction
<b>Category 10B</b>	Household care products with mostly hand contact (household aerosol/spray products)	43.37%	<b>Class 9C</b>	Air freshener sprays	18.07%
			<b>Class 11</b>	Animal sprays	No Restriction
<b>Category 11A</b>	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure	0.25%	<b>Class 9B</b>	Toilet paper (dry) and feminine hygiene – pads and liners	18.07%
			<b>Class 10B</b>	Diapers	9.03%
<b>Category 11B</b>	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure	0.25%	<b>Class 9B</b>	Wheat bags	18.07%
			<b>Class 9C</b>	Facial tissues, napkins, paper towels	18.07%
			<b>Class 10A</b>	Scented gloves, socks, tights with moisturizers	9.03%
<b>Category 12</b>	Other air care products not intended for direct skin contact, minimal or insignificant transfer to skin	No Restriction	<b>Class 11</b>	Automated Air Fresheners, Candles, Liquid electric, Laundry unit-dose, Machine dish wash	No Restriction

Please note that in some cases a fragrance oil can be banned only in categories 1 and 6 while it is limited or free of use in other categories. This is due to the presence of one or several ingredients that are not Generally Recognized As Safe (GRAS). Peroxide levels are in compliance with IFRA and EU requirements.

## 2. Substances, which may have some potential to form nitrosamines in the presence of nitrosating systems

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Some materials have been identified as having a potential for forming nitrosamines in nitrosating systems. We are notifying you of the presence of any of these in order to ensure that it is not used in conjunction with agents that could lead to the formation of a nitrosamine.

<u>Name</u>	<u>CAS#</u>	<u>QTY in the fragrance oil</u>
DIMETHYLANTHRANILATE VIA NATURALS	85-91-6	0.0015%

## II. REGULATION (EC) No 1223/2009 ON COSMETIC PRODUCTS

The above mentioned fragrance complies to the Regulation (EC) No 1223/2009 on Cosmetic Products (as amended) for use up to the following levels of incorporation in the final product.

<u>Application Type</u>	<u>Maximum permitted concentration in the final product (% w/w)</u>
Fine fragrances	3.08%
Toilet waters and colognes	3.08%
Fragrancing creams	3.08%
Other products which are not rinsed off the skin	3.08%
Products which are rinsed off the skin	15.43%
Non skin contact products	No Restriction
Oral hygiene products	Not Permitted
Intimate hygiene products	3.08%
Sun care products	3.08%

Please contact us for clarification or in case any restrictions are potentially problematic for compliance.

### APPENDIX FOR IFRA 49 CATEGORIES

<u>Category</u>	<u>Description</u>
1	Children's toys — Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)
2	Body sprays (including body mist) — 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, deo-cologne, etc.)
3	Body and face paint (for children and adults) — 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 — Facial masks for face and around the eyes — Make-up remover for face and eyes — Nose pore strips — Wipes or refreshing tissues for face, neck, hands, body
4	Fragranced bracelets — Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.) — Ingredients of perfume kits and fragrance mixtures for cosmetic kits — Scent pads, foil packs — Scent strips for hydroalcoholic products
5A	All powders and talc (excluding baby powders and talc) — Body creams, oils, lotions of all types — Foot care products (creams and powders) — Insect repellent (intended to be applied to the skin)
5B	Facial moisturizers and creams — Facial toner
5C	Hand cream — Hand sanitizers — Nail care products including cuticle creams, etc.
5D	Baby cream/lotion, baby oil, baby powders and talc

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Category	Description
6	Mouthwash, including breath sprays — Toothpaste — Toothpowder, strips, mouthwash tablets
7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes
7B	Hair deodorizer — Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes — Hair sprays of all types (pumps, aerosol sprays, etc.) — Hair styling aids non sprays (mousse, gels, leave-on conditioners) — Shampoo-Dry (waterless shampoo)
8	Baby wipes — Intimate wipes — Tampons — Toilet paper (wet) — Condoms
9	All depilatories (including facial) and waxes for mechanical hair removal — Baby wash, bath, shampoo — Bar soap — Bath gels, foams, mousses, salts, oils and other products added to bathwater — Body washes and shower gels of all types — Cleanser for face (rinse-off) — Conditioner (rinse-off) — Foot care products (feet are placed in a bath for soaking) — Liquid soap — Shampoo of all type — Shampoos for pets — Shaving creams of all types (stick, gels, foams, etc.)
10A	Dry cleaning kits — Fabric softeners of all types including fabric softener sheets — Floor wax — Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc. — Hand dishwashing detergent (including concentrates) — Hand wash laundry detergent (including concentrates) — Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.) — 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) — Ironing water (Odorized distilled water) — Laundry pre-treatment of alltypes (e.g. paste, sprays, sticks) — Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates — Toilet seat wipes
10B	Aerosol/spray insecticides — Air freshener sprays, manual, including aerosol and pump — Animal sprays – sprays applied to animals of all types
11A	Adult incontinence pant, pad — Diapers (baby and adult) — Feminine hygiene conventional pads, liners, interlabial pads — Toilet paper (dry)
11B	Facial masks (paper/protective) e.g. surgical masks not used as medical device — Facial tissues (dry tissues) — Fertilizers, solid (pellet or powder) — Napkins — Paper towels — Scented socks, gloves — Tights with moisturizers — Wheat bags
12	Air delivery systems — Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals) — Candles of all types (including encased) — Cat litter — Cell phone cases — Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders) — Dishwash detergent and deodorizers – for machine wash — Fuels — Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays — Joss sticks or incense sticks — Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods) — Olfactive board games — Paints — Plastic articles (excluding toys) — Rim blocks (Toilet) — Scent delivery system (using dry air technology) — Scent pack — Scratch and sniff — Shoe polishes

*This is an electronically generated document, which is valid without signature.*

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