

# CERTIFICATE OF CONFORMITY OF FRAGRANCE MIXTURES WITH IFRA STANDARDS

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

**This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.**

**CERTIFYING PARTY:**

**FRENCH COLOR & FRAGRANCE International GmbH**  
**Mittlerer Weg 35**  
**Auggen, 79424 - Germany**  
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**CERTIFICATE DELIVERED TO:**

**SCOPE OF THE CERTIFICATE:**

**Product: Pumpkin Pie #EU13513F**

**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 49th Amendment to the IFRA Code of Practice (published January, 2020) provided it is used in the following class(es) at a maximum concentration level of:

IFRA Category(ies) [see Table 10 in Guidance for the use of IFRA Standards for details]	Level of use (%)*	Product application
Category 1	0 %	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's toys
Category 2	0.08235294 %	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)
Category 3	0.12352941 %	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

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		<p>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</p>
Category 4	1.47058824 %	<p>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</p>
Category 5A	0.37647059 %	<p>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)</p>
Category 5B	0.24705882 %	<p>Facial toner          Facial moisturizers and creams</p>
Category 5C	0.37647059 %	<p>Hand cream          Nail care products including cuticle creams, etc.          Hand sanitizers</p>
Category 5D	0.08235294 %	<p>Baby cream/lotion, baby oil, baby powders and talc</p>
Category 6	0 %	<p>Toothpaste          Mouthwash, including breath sprays          Toothpowder, strips, mouthwash tablets</p>
Category 7A	0.74545455 %	<p>Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes</p>
Category 7B	0.74545455 %	<p>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          Shampoo - Dry (waterless shampoo)          Hair deodorizer</p>
Category 8	0.08235294 %	<p>Intimate wipes          Tampons          Baby wipes          Toilet paper (wet)</p>
Category 9	2.88235294 %	<p>Bar soap          Shampoo of all type          Cleanser for face (rinse-off)          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</p>

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		<p>added to bathwater</p> <p>Foot care products (feet are placed in a bath for soaking)</p> <p>Shaving creams of all types (stick, gels, foams, etc.)</p> <p>All depilatories (including facial) and waxes for mechanical hair removal</p> <p>Shampoos for pets</p>
Category 10A	2.88235294 %	<p>Hand wash laundry detergent (including concentrates)</p> <p>Laundry pre-treatment of all types (e.g.paste, sprays, sticks)</p> <p>Hand dishwashing detergent (including concentrates)</p> <p>Hard surface cleaners of all types (bathroom and kitchen cleansers,furniture polish, etc.)</p> <p>Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates</p> <p>Dry cleaning kits</p> <p>Toilet seat wipes</p> <p>Fabric softeners of all types including fabric softener sheets</p> <p>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)</p> <p>Floor wax</p> <p>Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.</p> <p>Ironing water (Odorized distilled water)</p>
Category 10B	10.58823529 %	<p>Animal sprays – sprays applied to animals of all types</p> <p>Air freshener sprays, manual, including aerosol and pump</p> <p>Aerosol/spray insecticides</p>
Category 11A	0.08235294 %	<p>Feminine hygiene conventional pads,liners, interlabial pads</p> <p>Diapers (baby and adult)</p> <p>Adult incontinence pant, pad</p> <p>Toilet paper (dry)</p>
Category 11B	0.08235294 %	<p>Tights with moisturizers</p> <p>Scented socks, gloves</p> <p>Facial tissues (dry tissues)</p> <p>Napkins</p> <p>Paper towels</p> <p>Wheat bags</p> <p>Facial masks (paper/protective) e.g.surgical masks not used as medicaldevice</p> <p>Fertilizers, solid (pellet or powder)</p>
Category 12	100 %	<p>Candles of all types (including encased)</p> <p>Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods)</p> <p>Automated air fresheners and fragrancing of all types</p>

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- (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragancing 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
- Dishwash detergent and deodorizers – for machine wash
- Olfactive board games
- Paints
- Plastic articles (excluding toys)
- Scratch and sniff
- Scent pack
- Scent delivery system (using dry air technology)
- Shoe polishes
- Rim blocks (Toilet)

*\*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: FRENCH COLOR & FRAGRANCE International GmbH.

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the fragrance mixture (Pumpkin Pie #EU13513F) is as follows:

Materials under the scope of IFRA Standards	CAS-No.	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product	Comment
Benzyl alcohol	100-51-6	Restricted	0.4	
Benzaldehyde	100-52-7	Restricted	0.5	
Cinnamic aldehyde	104-55-2	Restricted	17	
Benzyl benzoate	120-51-4	Restricted	55	
α-Amyl cinnamic aldehyde	122-40-7	Restricted	1	
Coumarin	91-64-5	Restricted	3.8	
Eugenol	97-53-0	Restricted	6.25	
p-Methoxybenzaldehyde	123-11-5	Restricted	1.5	
Limonene	138-86-3 7705-14-8 5989-27-5 5989-54-8	Specification	0.02	
Linalool	126-90-9 126-91-0 78-70-6	Specification	0.002	

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FRENCH COLOR & FRAGRANCE CO.

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