

CERTIFICATE OF CONFORMITY OF FRAGRANCE MIXTURES WITH IFRA STANDARDS

This Certificate assesses the conformity of a 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.

CERTIFYING PARTY:

Fizzywhiz Unit 23 Maritime Enterprise Park

Atlas Road Bootle Liverpool L20 4DY

CERTIFICATE DELIVERED TO:

Customer: Fizzy Whiz

SCOPE OF THE CERTIFICATE:

Product: CARAMEL FLAVOURING

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 50th Amendment to the IFRA Standards (published June, 2021), 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	2.884
Category 2	0.861
Category 3	2.833
Category 4	16.105
Category 5A	4.120
Category 5B	1.417
Category 5C	2.833
Category 5D	0.475
Category 6	9.363
Category 7A	5.667
Category 7B	5.667
Category 8	0.475
Category 9	18.333
Category 10A	18.333
Category 10B	70.833
Category 11A	0.475
Category 11B	0.475

Category 12	100.000

^{*}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: CARAMEL FLAVOURING

Information about presence and concentration of allergen 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 alcohol	100-51-6		12.000
Coumarin	91-64-5		0.000

Version: 4 Date: 10 May 2023

Revised: 10 May 2023

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Annex: Definition of IFRA Standard categories by product type

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 Toilet paper (wet)	8

Annex: Definition of IFRA Standard categories by product type - continued

Product type	Category
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 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	9
Household care products with mostly hand contact:	

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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	
Aerosol/spray insecticides	
Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate:	
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	11A
Feminine hygiene conventional pads, liners, interlabial pads	
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	
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	
0.05-0.5mL/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 Deadorizers/maskers not intended for skin contact (e.g. fabric drying machine deadorizers, carnet nowders)	
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 delivery existent (voice dry eintechnology)	
Scent delivery system (using dry air technology) Shoe polishes	
Since polisites	



Allergen Analysis

Product: CARAMEL FLAVOURING

Ingredient	CAS number(s):	Concentration present as a percentage (%) or "A" for absent
alpha-iso-Methylionone	127-51-5	А
Amyl Cinnamal	122-40-7	А
Amylcinnamyl Alcohol	101-85-9	А
Anise Alcohol	105-13-5	А
Benzyl Alcohol	100-51-6	12.000
Benzyl Benzoate	120-51-4	А
Benzyl Cinnamate	103-41-3	А
Benzyl Salicylate	118-58-1	А
Butylphenyl Methylpropional (Lilial)	80-54-6	А
Cinnamal	104-55-2	Α
Cinnamyl Alcohol	104-54-1	А
Citral	106-26-3, 141-27-5, 5392-40-5	А
Citronellol	106-22-9, 1117-61-9, 141-25-3, 26489-01-0, 6812-78-8, 7540-51-4	А
Coumarin	91-64-5	0.000
Eugenol	97-53-0	А
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	Α
Evernia Prunastri (Oak Moss) Extract	90028-68-5	А
Farnesol	4602-84-0	Α
Geraniol	106-24-1	А
Hexyl Cinnamal	101-86-0	А
Hydroxycitronellal	107-75-5	А
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	А
Isoeugenol	5932-68-3, 97-54-1	А
Limonene	138-86-3, 5989-27-5, 5989-54-8, 7705-14-8	А
Linalool	126-90-9, 126-91-0, 78-70-6	А
Methyl 2-Octynoate	111-12-6	А

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