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IFRA Certificate

Page 1 of 4

11/3/2022

IFRA Certificate 49th - All Limits Cinnamon Toast Crunch Type

Pepper Jane's certifies that the above mentioned fragrance product is in compliance with the standards of the International fragrance Association (IFRA), up to and including then 50th Amendment (June 21)}, provided the fragrance is used in the following application(s) at the maximum concentration level(s):

Application		Maximum Usage Level %	
IFRA 49	th Amendment	No Restriction	
1	Lip Products of all Types (Solid & Liquid) lipsticks, Balms & Wax (Clear or Colored)	NOT Allowed	
1	Toys	NOT Allowed	
2	Deodorant & Antiperspirant of all Types (Spray, Stick, Roll-On, Deo-Cologne & Body Spray)	1.42	
3	Bodypaint (for children & adults)	5.72	
3	Eye products of all types	5.72	
3	Facial make up and foundation	5.72	
3	Facial masks for face, lip & around the eyes	5.72	
3	Make-up remover for face, eyes and lips	5.72	
3	Nose pore strips	5.72	
3	Wipes or refreshing tissues for face, neck, hands, body	3.51	
4	Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.	17.01	
4	Fragranced bracelets	17.01	
4	Perfume kit fragrance ingredients/mixtures	17.01	
4	Scent pads, foil packs	17.01	
4	Scent strips for hydroalcoholic products	17.01	
5A	All powders and talcs (excluding baby powders and talcs)	8.90	
5A	Body creams, oils, lotions of all types	8.90	
5A	Foot care products (creams & powders)	8.90	
5A	Insect repellent (intended to be applied to the skin)	8.90	
5B	Face Toner	8.90	
5B	Facial moisturizer and creams	8.90	
5C	Hand Cream	8.90	
5C	Hand sanitizers	8.90	
5C	Nail care products including cuticle creams, etc.	8.90	
5D	Baby cream/lotion, baby oil, baby powders and talcs	8.90	
6	Mouthwash, including breath sprays	15.88	
6	Toothpaste	15.88	
7A	Hair permanent or other hair chemical treatments (Rinse-off) (e.g. relaxers), including rinse-off hair dyes	2.92	
7B	Hair Deodorizer	2.92	

7B

IFRA Certificate

Page 2 of 4

IFRA certificate 49th - All Limits Cinnamon Toast Crunch Type 11/3/2022

Application		Maximum Usage
Appi	ication	Level %
7B	Hair sprays of all types (pumps, aerosol sprays, etc.)	2.92
7B	Hair styling aids Non-Sprays (mousse, gels, leave in conditioners)	2.92
7B	Shampoo - Dry (waterless shampoo)	2.92
8	Mouthwash, Including Breath Sprays	9.54
8	Baby Wipes	9.54
8	Intimate wipes	9.54
8	Tampons	9.54
8	Toilet Paper (wet)	9.54
9	All depilatories (including facial) and waxes for mechanical hair removal	14.34
9	Baby wash, bath, shampoo	14.34
9	Bar Soap	14.34
9	Bath gels, foams, mousses, salts, oils and other products added to bathwater	14.34
9	Body washes and shower gels of all types	14.34
9	Cleanser for face, eyes and lips	14.34
9	Conditioner (rinse-off)	14.34
9	Foot care products (feet are placed in a bath for soaking)	14.34
9	Liquid soap	14.34
9	Shampoo of all type	14.34
9	Shampoos for pets	14.34
9	Shaving creams of all types (stick, gels, foams, etc.)	14.34
10A	Dry cleaning kits	14.34
10A	Fabric softeners of all types including fabric softener sheets	14.34
10A	Floor wax	14.34
10A	Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc.	14.34
10A	Hand dishwashing detergent (including concentrates)	14.34
10A	Hand wash laundry detergent (including concentrates)	14.34
10.A	Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	10.25
10.A	Household cleaning products, leather cleaning wipes, stain removers, fabric enhancing sprays	10.25
10.A	Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays	10.25
10.A	Household cleaning products, treatment products for textiles (starch sprays, fabric treated with fragrances after wash, deodorizers)	10.25
10.A	Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	10.25

IFRA Certificate

Page 3 of 4

IFRA certificate 49th - All Limits Cinnamon Toast Crunch Type 11/3/2022

Application		Maximum Usage Level %
10.A	Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	10.25
10.A	Odored distilled water (that can be added to steam irons)	10.25
10.A	Toilet seat wipes	10.25
10.B	Aerosol/spray insecticides	10.25
10.B	Air freshener sprays, including aerosol and pump	10.25
10.B	Sprays (of all types) applied to animals	10.25
11A	Adult incontinence pant, pad	1.00
11A	Diapers (baby & adult)	1.00
11A	Feminine hygiene conventional pads, liners, interlabial pads	1.00
11A	Toilet paper (dry)	1.00
11B	Facial masks (paper/protective) e.g. surgical masks not used as medical device	1.00
11B	Facial tissues (dry tissues)	1.00
11B	Fertilizers, Solid (pellet or powder)	1.00
11B	Napkins	1.00
11B	Paper towels	1.00
11B	Scented socks, gloves	1.00
11B	Tights with moisturizers	1.00
11B	Wheat bags	1.00
12	Air delivery systems	10.00
12	Air fresheners and fragrancing of all types (Concentrated Aerosol metered doses, plug-ins, closed systems, solid substrate)	10.00
12	Air fresheners and fragrancing of all types (incense, liquid refills (Cartridge), air freshening crystals)	10.00
12	Air fresheners and fragrancing of all types (membrane delivery, electical, powders, fragrancing sachets)	10.00
12	Candles of all types (including encased)	10.00
12	Cat litter	10.00
12	Cell phone cases	10.00
12	Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	10.00
12	Dishwash detergent and deodorizers - for Machine Wash	10.00
12	Fuels	10.00
12	Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	10.00
12	Joss sticks or incense sticks	10.00

IFRA Certificate

Page 4 of 4

IFRA certificate 49th - All Limits Cinnamon Toast Crunch Type 11/3/2022

12	Laundry detergents with minimal skin contact (e.g. liquid tabs, pods)	10.00
12	Olfactive Board Games	10.00
12	Paints	10.00
12	Plastic articles (excluding toys)	10.00
12	Rim blocks (Toilet)	10.00
12	Scent delivery systems (using dry air technology)	10.00
12	Scent pack	10.00
12	Scratch and Sniff	10.00
12	Shoe polishes	10.00

For all other applications, or use at a higher concentration level, a new evaluation will be required. The IFRA standards regarding use restrictions are based on safety assessments by the Research Institute for Fragrance Materials (RIFM) expert Panel (REXPAN), and are enforced by the IFRA Scientific Committee. Evaluation of individual fragrance materials is made according to safety standards contained in the relevant section of the IFRA Code of Practice. It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by further testing, if necessary. The above mentioned fragrance products contains ingredients which are NOT considered GRAS, Generally Regarded as Safe as a Flavor Ingredient.

Cinnamon Toast Crunch Type

Page 1 of 1 11/3/2022

EU Allergents Listing

	SCCNFP &COLIPA lists adopted by EU Commission Directive 2003/15/EC	Total Contents
CAS	Ingredient RIFM or Common Name	Percentage
127-51-5	alpha-iso-Methylionone	0.00
122-40-7	alpha-Amylcinnamic aldehyde (ACA)	0.00
101-85-9	alpha-Amylcinnamic alcohol	0.00
97-13-5	Anisyl alcohol	0.05
100-51-6	Benzyl alcohol	0.00
120-51-4	Benzyl benzoate	24.15
103-41-3	Benzyl cinnamate	0.02
118-58-1	Benzyl salicylate	0.00
80-54-6	p-tert-Butyl-alpha-methylhydrocinnamic aldehyde (BMHCA, Lilial, Lysmeral)	0.00
104-55-2	Cinnamaldehyde	0.17
104-54-1	Cinnamyl alcohol	0.05
5392-40-5	Citral	0.05
106-22-9	dl-Citronellol	0.00
91-64-5	Coumarin	0.34
97-53-0	Eugenol	0.37

9000-50-4	Oakmoss absolute (Evernia prunastri)	0.00
4602-84-0	Farnesol	0.00
106-24-1	Geraniol	0.00
101-86-0	alpha-Hexylcinnamaldehyde	0.00
107-75-5	Hydroxycitronellal	0.00
31906-04-4	3 and 4-(4-Hydroxy-4-methylpentyl)-3- cyclohexene-1-carboxaldehyde	0.00
97-54-1	Isoeugenol	0.00
5989-27-5	d-Limonene ((R)-p-Mentha-1,8-diene)	0.00
78-70-6	Linalool	0.06
111-12-6	Methyl 2-octynoate (Methyl heptine carbonate)	0.00
68648-41-9	Treemoss Absolute (Pseudevernia Furfuracea)	0.00

^{*} Any ingredient at >0.001% in leave-on product must be included on the Finished Product ingredients list.

The Materials at levels less than 1 ppm or not present in the fragrance are represented as " ~ " and all quantities are on a percent (%) by weight/weight basis.

The above values are calculated predictions utilizing the highest concentrations expected, from the development of ranges based on both industry standards and internal material evaluations. As such it is not uncommon for concentrations to be lower than stated, due to natural variations inherent with Essential oils.

Vanillin Content	Percentage
	lotal Contents

Cinnamon Toast Crunch Type	8.40

^{*} Any ingredient at >0.01% in rinse-off product must be included on the Finished Product ingredients list.