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11/09/2020

IFRA CERTIFICATE

Product: BENZALDEHYDE FLG

The IFRA Standards regarding use restriction are based on safety assessments by the panel of experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual fragrance ingredients is made according to the 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 needed.

Name	C.A.S	%
Benzaldehyde	.100-52-7.10	00,0000 %.
Benzene impurity (carc. 1A / mut. 1B)	.71-43-2	0,0005 %.
Toluene résiduel (rep. 2)	.108-88-3.	0,0003 %.

We certify that the above compound is in compliance with the standards of the INTERNATION FRAGRANCE ASSOCIATION (IFRA - 49th amendment), provided it is used in the following class at a maximum concentration level of:

Product Type	IFRA Category	Value (%)
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)	CLASS 1	0.045%
Children's toys		
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.)	CLASS 2	0.014%
Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer	CLASS 3	0.27%
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		
Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.)	CLASS 4	0.25%
Fragranced bracelets		
Ingredients of perfume kits and fragrance mixtures for cosmetic kits		
Scent pads, foil packs		
Scent strips for hydroalcoholic products		
Body creams, oils, lotions of all types	CLASS 5A	0.064%
Foot care products (creams and powders)		
Insect repellent (intended to be applied to the skin)		
All powders and talc (excluding baby powders and talc)		
Facial toner	CLASS 5B	0.064%
Facial moisturizers and creams		
Hand cream	CLASS 5C	0.064%
Nail care products including cuticle creams, etc.		
Hand sanitizers		
Baby cream/lotion, baby oil, baby powders and talc	CLASS 5D	0.021%
Toothpaste	CLASS 6	0.15%
Mouthwash, including breath sprays		
Toothpowder, strips, mouthwash tablets		
Toothpowder, strips, mouthwash tablets	CLASS 7A	0.52%
Hair sprays of all types (pumps, aerosol sprays, etc.	CLASS 7B	0.52%
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		
Intimate wipes	CLASS 8	0.021%
Tampons		
Baby wipes		

CLASS 9	0.49%
02,000 0	
1	
1	
1	
1	
	0.49%
	0.4378
-	
-	
4	
-	
-	
-	
CLASS 10B	1.8%
-	
CLASS 11A	0.021%
-	
-	
-	
CLASS 11B	0.021%
1	
1	
1	
1	
1	
CLASS 12	20%
CLASS 12	20%
	CLASS 10A CLASS 10B CLASS 11A

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	
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)	1