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## **IFRA 51 CONFORMITY CERTIFICATE**

Product: GAMMA NONALACTONE = ALDEHYDE C18

Item code : AC18-1

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

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none components

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA – 51st amendment), provided it is used in the following class at a maximum concentration level of: next pages

Product Type	IFRA Category	Value (%)
Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.)	CLASS 1	100%
Children's toys		
Deodorant and antiperspirant products of all types including any product with	CLASS 2	100%
intended or reasonably foreseeable use on the axillae or labelled as such (spray,		
stick, roll-on, under-arm, deocologne, etc.)		
Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer	CLASS 3 1	100%
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	CLASS 4	100%
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		
Body creams, oils, lotions of all types	CLASS 5A	100%
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	100%
Facial moisturisers and creams		
Hand cream	CLASS 5C	100%
Nail care products including cuticle creams, etc.		
Hand sanitisers		
Baby cream/lotion, baby oil, baby powders and talc	CLASS 5D	100%
		100/0
Toothpaste	CLASS 6	100%
Mouthwash, including breath sprays		
Toothpowder, strips, mouthwash tablets		
Toothpowder, strips, mouthwash tablets	CLASS 7A	100%
Hair sprays of all types (pumps, aerosol sprays, etc.	CLASS 7B	100%
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 deodoriser		
Intimate wipes	CLASS 8	100%
Tampons		
Baby wipes	1	
Toilet paper (wet)	1	

Bar soap	CLASS 9	100%
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		
Hand wash laundry detergent (including concentrates)		100%
Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	CLASS 10A	100%
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, deodorisers for textiles or fabrics)		
Floor wax	-	
Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air	1	
fresheners (non-cartridge systems), etc.		
Ironing water (Odorised distilled water)	1	
Animal sprays – sprays applied to animals of all types	CLASS 10B	100%
Air freshener sprays, manual, including aerosol and pump		
Aerosol/spray insecticides		
Feminine hygiene conventional pads, liners, interlabial pads	CLASS 11A	100%
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Diapers (baby and adult)	_	
Adult incontinence pant, pad		
Toilet paper (dry)		
Tights with moisturisers	CLASS 11B	100%
Scented socks, gloves	-	
Facial tissues (dry tissues)	1	
Napkins	1	
Paper towels	-	
Wheat bags		
Facial masks (paper/protective) e.g. surgical masks not used as medical device		
Fertilisers, solid (pellet or powder)		
Candles of all types (including encased)	CLASS 12	100%
Laundry detergents for machine wash with minimal skin contact (e.g. Liquid		10076
tabs, pods)		
	1	

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	
Deodorisers/maskers not intended for skin contact (e.g. fabric drying machine	
deodorisers, 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)	