

IFRA - CERTIFICATE

Product Description: Orange oil

Frey+Lau Article-No.: S0100099

We hereby confirm that the above mentioned product complies with the 48th fragrance safety Standards of the International Fragrance Association and is subject to the following restrictions for the categories of products indicated below (see Appendix for description of the products that fall into these categories).

Applications:	Maximum level	Applications:	Maximum level
	of use [%-w/w]:		of use $[%-w/w]$:
Class 1	10,000 %	Class 6	20,000 %
Class 2	12,500 %	Class 7.A	20,000 %
Class 3.A	20,000 %	Class 7.B	20,000 %
Class 3.B	20,000 %	Class 8.A	20,000 %
Class 3.C	20,000 %	Class 8.B	20,000 %
Class 3.D	20,000 %	Class 9.A	20,000 %
Class 4.A	20,000 %	Class 9.B	20,000 %
Class 4.B	20,000 %	Class 9.C	20,000 %
Class 4.C	20,000 %	Class 10.A	20,000 %
Class 4.D	20,000 %	Class 10.B	100,000 %
Class 5	20,000 %	Class 11	100,000 %

The IFRA Standards regarding use restrictions 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 our customer to ensure the safety of the final product (containing this fragrance) by further testing.

For other kinds of application a new evaluation may be needed; please contact Frey + Lau.

Date of evaluation: 06.10.2015

Evaluator Name: Holger Kirschnick

Function: Regulatory Affairs

Signature: i.A. Holger Kirschnick

This is a computer printout and has therefore not been signed by hand.

The information provided to you in this document is to the best of our knowledge and has been compiled with the utmost reasonable care. The facts contained herein are based on our own examinations or have been provided to us by our suppliers and shall only be read as a comprehensive description of the qualtity of the respective products. Nothing herein shall be interpreted as a guarantee or whatsoever. It is your responsibility to ensure that the usage of the fragrance ingredients and the levels of such usage are permitted at all times according to the relevant laws and regulations. Please be advised that the information provided herein does not release you from your sole responsibility to do your own quality assurance.



ANNEX: DEFINITION OF IFRA-CLASSES

Class	Application
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Class 1	Lip products of all types (solid and liquid lipsticks, balms, clear or colored etc.);
i I	Children's toys
Class 2	Deodorant and antiperspirant products of all types including any product with intended or
Ì	reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on,
Ì	under-arm, deocologne and body spray, etc.); Nose pore strips; Fragrance bracelets
Class 3A	Hydroalcoholic products applied to recently shaved skin (includes after shave) (EDT range)
Class 3B	Hydroalcoholic products applied to recently shaved skin (fine fragrance range)
Class 3C	Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye
Ì	care, Men´s facial creams and balms; Baby creams, lotions, oils; Body paint for children
Class 3D	Tampons
Class 4A	Hydroalcoholic products applied to unshaved skin (includes aqueous based, alcoholic based and
	hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum; Ingredients of perfume
1	kits; Scent pads, foil packs; Scent strips for hydroalcoholic products (EdT range)
Class 4B	Hydroalcoholic products applied to unshaved skin (includes aqueous based, alcoholic based and
	hydroalcoholic) like cologne, eau de cologne, eau de parfum or parfum (fine fragrance range)
Class 4C	Hair styling aids sprays of all types (pumps, aerosol sprays, etc.); Body creams, oils,
	lotions of all types (except baby creams, lotions, oils); Body sprays (including body mist)
	with no intended or reasonably foreseeable use on the axillae; Fragrancing compounds for
	cosmetic kits; Foot care products; Hair deodorant; Body paint (except those for children)
Class 4D	Fragrancing creams; Solid perfumes
Class 5	Women's facial creams/facial make-up; Hand cream; Hand sanitizers; Facial masks; Baby powder
	and talc; Hair permanent and other hair chemical treatment (e.g. relaxers) but not hair dyes;
	Wipes or refreshing tissues for face, neck, hands, body; Dry shampoo or waterless shampoo
Class 6	Mouthwash, including breath sprays; Toothpaste
Class 7A	Intimate wipes; Baby wipes
Class 7B	Insect repellent (intended to be applied to the skin)
Class 8A	Make-up removers of all types (not including face cleansers), Hair styling aids non-spray of
	all types (mousse, gels, leave-in conditioners, etc.); Nail care; Powders and talcs (except
	baby powders and talcs)
Class 8B	Hair dyes
Class 9A	Conditioner (rinse-off); Liquid soap; Shampoos of all types (including baby shampoos); Face
	cleansers of all types (washes, gels, scrubs, etc.); Shaving creams of all types (stick, gels,
	foams, etc.); All depilatories (including waxes for mechanical hair removal); Body washes of
	all types (including baby washes) and shower gels of all types; Bar soap (toilet soap);
	Bath gels, foams, mousses, salts, oils and other products added to bathwater
Class 9B	Feminine hygiene-pads, liners; Toilet paper; Wheat bags
Class 9C	- -
1	Paper towels; Other aerosols (including air freshener sprays and air freshener pump sprays,
1	but not deodorant/antiperspirants, hair styling aids spray)

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-	Class 10A	Handwash laundry detergents of all types including concentrates; Fabric softeners of all types
		including fabric softener sheets; Household cleaning products, other types (fabric cleaners,
1		soft surface cleaners, carpet cleaners, etc.); Machine wash laundry detergents (liquids,
1		powders, tablets, etc.) including laundry bleach and concentrates; Hand dishwashing detergent
1		including concentrates; Hard surface cleaners of all types (bathroom and kitchen cleaners,
1		furniture polish, etc.); Shampoo for pets; Dry cleaning kits; Scented gloves, socks, tights
-		with moisturizers
-	Class 10B	Diapers; Toilet seat wipes
-	Class 11	All non-skin contact, including: Candles; Air-fresheners and fragrancing of all types
-		(concentrated aerosol with metered doses (range 0.05-0.5ml/spray), plug-ins, solid substrate,
-		membrane delivery, electrical); Air delivery systems; Cell phone cases; Pot pourri, powders,
-		fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), reed diffusers;
-	1	Liquid refills for air fresheners (cartridge systems); Shoe polishes; Deodorizers/maskers not
-		intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders); Insecticides
-		(mosquito coil, paper, electrical, for clothing etc.) excluding aerosols; Scent delivery system
-		using a dry air technology that releases a fragrance without sprays, aerosols or heated oils
-		(technology of nebulization); Air freshening crystals; Toilet blocks; Joss sticks or incense
-		sticks; Machine dishwash detergent and deodorizers; Machine only laundry detergent (e.g.
-		liquitabs); Plastic articles (excluding toys); Fuels; Fragranced lamp ring; Scratch and sniff
		(sampling technology); Paints; Cat litter; Animal spray (all types); Treated products for
-		textiles (e.g. starchsprays, fabric treated with fragrances after wash, deodorizers for
-		textiles or fabrics; Floor wax; Odored distilled water (that can be added to steam irons)
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Henstedt-Ulzburg, 06.10.2015

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