

IFRA CONFORMITY CERTIFICATE

Essential Oil

Product: **ORANGE SWEET OIL EXPRESSED**

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 48th Amendment / published June 2015), provided it is used in the following class(es) at a maximum concentration level of:

IFRA class(es)	Maximum Level of use (%)	IFRA class(es)	Maximum Level of use (%)
Category 1	8.00	Category 6	100.00
Category 2	10.00	Category 7A	20.00
Category 3A	40.00	Category 7B	20.00
Category 3B	40.00	Category 8A	100.00
Category 3C	40.00	Category 8B	100.00
Category 3D	40.00	Category 9A	100.00
Category 4A	100.00	Category 9B	100.00
Category 4B	100.00	Category 9C	100.00
Category 4C	100.00	Category 10A	100.00
Category 4D	100.00	Category 10B	100.00
Category 5	60.00	Category 11	100.00

Regulated Substance	Max Concentration (%)	Limiting Substance
Citral (Geranial & Neral)	0.5	Yes
Limonene**	96.0	No
Geraniol	0.1	No
Farnesol	0.1	No
Linalool	1.0	No

Maximum peroxide level should be less than 20mmol/Litre**

The essential oil of Orange Sweet Oil as it is, is not impacted by the IFRA code for its use in perfuming compositions, however, the components listed above are impacted.

Essential Oils containing substantial amounts of Limonene** and Linalool** should only be used when the level of peroxide is kept to the lowest practical level by the addition on antioxidants in production.

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.

The stated use levels relate to this specific material alone and may not be valid when used in combination with other restricted materials. It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

ANNEX: Definition of IFRA Classes

FINISHED PRODUCTS CATEGORIES	IFRA class
Lip Products of all types (solid and liquid lipsticks, balms, clear etc.) / Children's Toys	Class 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, deo-cologne and body spray, etc.) / Nose Pore Strips / Fragranced Bracelets	Class 2
Hydroalcoholic Products applied to recently shaved skin (includes After Shave) - (Eau de toilette)	Class 3A
Hydroalcoholic Products applied to recently shaved skin (includes After Shave) - (Fine fragrance)	Class 3B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care / Men's Facial Creams and Balms / Baby Creams, Lotions, Oils / Body Paint for Children	Class 3C
Tampons	Class 3D
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne - (Eau de toilette) / Ingredients of Perfume Kits - (Eau de toilette) / Scent Pads, Foil packs - (Eau de toilette) / Scent Strips for hydroalcoholic products - (Eau de toilette)	Class 4A
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Eau de Parfum or Parfum - (Fine Fragrance)	Class 4B
Hair Styling Aids Sprays of all types (pumps, aerosols sprays, etc.) / Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) / Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae / Fragrance Compounds for Cosmetic Kits / Foot Care Products / Hair deodorant / Body Paint (except those for children)	Class 4C
Fragrancing cream / Solid perfumes	Class 4D
Women's Facial Creams, Facial Make-up / Hand Cream / Hand sanitizers / Facial Masks / Baby Powder and Talc / Hair permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes / Wipes or Refreshing Tissues for Face, Neck, Hands, Body / Dry Shampoo or Waterless Shampoo	Class 5
Mouthwash, including Breath Sprays / Toothpaste	Class 6
Intimate Wipes / Baby Wipes	Class 7A
Insect Repellent (intended to be applied to the skin)	Class 7B
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, all types (except baby powders and talcs)	Class 8A
Hair Dyes	Class 8B
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 9A
Feminine hygiene - pads, liners / Toilet paper / Wheat bags	Class 9B
'Facial tissues / Fragranced Face Masks (not intended to be used as medical device) / Napkins / Paper towels / Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants / antiperspirants, hair styling aids sprays)	Class 9C
Handwash Laundry Detergents of all types including concentrates / Fabric Softeners of all types including fabric softener sheets / Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.) / Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates / Hand Dishwashing Detergent including concentrates / Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.) / Shampoos for pets / Dry cleaning kits / Scented gloves, socks, tights with moisturizers	Class 10A
Diapers / Toilet seat wipes	Class 10B
All non-skin contact or incidental 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 / 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. liquid tabs) / Plastic articles (excluding toys) / Fuels / Fragranced lamp ring / Scent pack / Scratch and Sniff (sampling technology) / Paints / Cat litter / Animal sprays (all types) / Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics) / Floor wax / Odored Distilled Water (that can be added to steam irons) crystals / Toilet Blocks / Joss Sticks or Incense Sticks / Machine Dishwash Detergent and Deodorizers / Machine-only Laundry Detergent (e.g. liquid tabs) / Plastic articles (excluding toys) / Fuels / Fragranced lamp ring / Scent pack / Scratch and Sniff (sampling technology) / Paints / Cat litter / Animal sprays (all types) / Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics) / Floor wax / Odoured Distilled Water (that can be added to steam irons)	Class 11