



IFRA CONFORMITY CERTIFICATE

Customer:

Product: COTTON FRESH 81 RL \$COTFRE81RL

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

| IFRA classes [see annex for detail] | Maximum level of use (%) |
|-------------------------------------|--------------------------|
| IFRA Class 1 Limit | Not approved |
| IFRA Class 2 Limit | 16.83% |
| IFRA Class 3.A Limit | 42.73% |
| IFRA Class 3.B Limit | 42.73% |
| IFRA Class 3.C Limit | 42.73% |
| IFRA Class 3.D Limit | 42.73% |
| IFRA Class 4.A Limit | 42.73% |
| IFRA Class 4.B Limit | 42.73% |
| IFRA Class 4.C Limit | 42.73% |
| IFRA Class 4.D Limit | 42.73% |
| IFRA Class 5 Limit | 51.28% |
| IFRA Class 6 Limit | Not approved |
| IFRA Class 7.A Limit | 34.19% |
| IFRA Class 7.B Limit | 34.19% |
| IFRA Class 8.A Limit | 35.71% |
| IFRA Class 8.B Limit | 35.71% |
| IFRA Class 9.A Limit | 42.73% |
| IFRA Class 9.B Limit | 42.73% |
| IFRA Class 9.C Limit | 42.73% |
| IFRA Class 10.A Limit | 42.73% |
| IFRA Class 10.B Limit | 42.73% |
| IFRA Class 11 Limit | 100% |



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For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact Carvansons Ltd.

Contains the following substances restricted by the current IFRA Standards:-

| Ingredient | CAS | Concentration (%) |
|---|-----------|-------------------|
| (2-methyl-3-(p-isopropylphenyl)propionaldehyde) | 103-95-7 | 1.307% |
| HEXYL SALICYLATE | 6259-76-3 | 0.000584% |
| Methyl Heptine Carbonate | 111-12-6 | 0.0179% |
| VANILLIN | 121-33-5 | 0.000117% |
| alpha iso methyl ionone | 127-51-5 | 5.6% |
| amyl cinnamic aldehyde | 122-40-7 | 0.0875% |
| benzaldehyde | 100-52-7 | 0.000058% |
| benzyl alcohol | 100-51-6 | 0.1575% |
| benzyl benzoate | 120-51-4 | 0.0015% |
| benzyl salicylate | 118-58-1 | 0.000525% |
| cinnamic alcohol | 104-54-1 | 0.0504% |
| citronellol | 106-22-9 | 1.8818% |
| eugenol | 97-53-0 | 1.1699% |
| farnesol | 4602-84-0 | 0.00042% |
| geraniol | 106-24-1 | 0.467% |
| helional | 1205-17-0 | 0.0758% |
| hexyl cinnamic aldehyde | 101-86-0 | 1.5624% |
| hydroxycitronellal | 107-75-5 | 0.000584% |
| iso eugenol | 97-54-1 | 0.000636% |
| phenylacetaldehyde 100% | 122-78-1 | 0.0467% |

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 if need be.

Regulatory Affairs Department



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ANNEX: Definition of IFRA Classes

| Finished product types | IFRA class |
|---|-----------------------|
| Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Children's Toys | IFRA Class 1 Limit |
| 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 | IFRA Class 2 Limit |
| Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Edt range) | IFRA Class 3.A Limit |
| Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Fine fragrance range) | IFRA Class 3.B Limit |
| 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 | IFRA Class 3.C Limit |
| Tampons | IFRA Class 3.D Limit |
| Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Edt range); Ingredients of Perfume Kits; Scent Pads, Foil packs; Scent Strips for hydroalcoholic products | IFRA Class 4.A Limit |
| 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) | IFRA Class 4.B Limit |
| Hair Styling Aids Sprays of all types (pumps, aerosol 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) | IFRA Class 4.C Limit |
| Fragrancing Cream; Solid perfumes | IFRA Class 4.D Limit |
| 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 | IFRA Class 5 Limit |
| Mouthwash, including Breath Sprays; Toothpaste | IFRA Class 6 Limit |
| Intimate Wipes; Baby Wipes | IFRA Class 7.A Limit |
| Insect Repellent (intended to be applied to the skin) | IFRA Class 7.B Limit |
| 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) | IFRA Class 8.A Limit |
| Hair Dyes | IFRA Class 8.B Limit |
| 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 | IFRA Class 9.A Limit |
| Feminine hygiene - pads, liners; Toilet paper; Wheat bags | IFRA Class 9.B Limit |
| Facial tissues; Napkins; Paper towels; Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays); Fragranced Face Masks (not intended to be used as medical device) | IFRA Class 9.C Limit |
| 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 | IFRA Class 10.A Limit |
| Diapers; Toilet seat wipes | IFRA Class 10.B Limit |
| 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) | IFRA Class 11 Limit |