

VINEVIDA

CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of a fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoint(s) described in each Standard.

1. PRODUCT NAME AND COMPANY IDENTIFICATION

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| Product Name | Lemongrass Essential Oil |
| Botanical Name | Cymbopogon Flexuosus |
| Country of Origin | India |
| Certifying Party | VINEVIDA |

2. ALLERGEN INFORMATION

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 50th Amendment to the IFRA Standards (published June, 2021), provided it is used in the following category (ies) at a maximum concentration level of:

| COSMETIC ALLERGENS | | | |
|--------------------|---------|------------------------|--|
| Allergen | CAS # | Allergen Inclusion (%) | Guidance Notes |
| Linalool | 78-70-6 | 0.87 | Limit peroxide level to 20 mmol/l. Linalool and natural products known to |

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| | | | be rich in linalool should only be used when the level of peroxides is kept to the lowest practical level. It is recommended to add antioxidants at the time of production of the raw material. The addition of 0.1% BHT or alpha-tocopherol for example has shown great efficiency. |
| Limonene | 138-86-3 | 0.04 | Limit peroxide level to 20 mmol/l. Limonene and natural products known to be rich in limonene should only be used when the level of peroxides is kept to the lowest practical level. It is recommended to add antioxidants at the time of production of the raw material. The addition of 0.1% BHT or alpha-tocopherol for example has shown great efficiency. |
| Citronellol | 106-22-9 | 0.15% | Category 1 0.8 % See Note box (1) Category 2 1.1 % Category 3 4.4 % Category 4 13.3 % Category 5 7.0 % Category 6 21.4 % Category 7 2.2 % Category 8 2.0 % Category 9 5.0 % Category 10 2.5 % Category 11 See Note Box (2) |
| Geranial / aka citral | 5392-40-5 | 86.12 | Category 1 0.04 % Category 2 0.05 % Category 3 0.2 % Category 4 0.6 % Category 5 0.3 % Category 6 1.0 % Category 7 0.1 % Category 8 1.4 % Category 9 5.0 % |

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| | | | <p>Category 10 2.5 % Category 11 See Note Box Category 11 includes all non-skin contact or incidental skin contact products. Due to the negligible skin contact from these types of products there is no justification for a restriction of the concentration of this fragrance ingredient in the finished product. This Standard cancels and replaces a existing one on citral, which was based on the no longer supported 'quenching' phenomenon</p> |
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| IFRA Category | Level of Use (%) | Product Application |
|----------------------|-------------------------|---|
| Category 1 | 0.05 | Lip products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Children's toys |
| Category 2 | 0.06 | 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.); Body sprays (including body mist) |
| Category 3.A | 0.26 | Hydroalcoholic products applied to recently shaved skin (EdT range) |
| Category 3.B | 0.26 | Hydroalcoholic products applied to recently shaved skin (fine fragrance range) |
| Category 3.C | 0.26 | Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, etc...); Men's facial creams, balms; Baby creams, lotions, oils; Body paint for children |
| Category 3.D | 0.26 | Tampons |
| Category 4.A | 0.76 | Hydroalcoholic products applied to unshaved skin (EdT range); Ingredients of perfume kits; |

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| | | Scent strips for hydroalcoholic products |
| Category 4.B | 0.76 | Hydroalcoholic products applied to unshaved skin (fine fragrance range) |
| Category 4.C | 0.76 | Air styling aids sprays of all types (pumps, aerosol sprays, etc...); Hair deodorant; Body creams, oils, lotions of all types (except baby creams, lotions, oils); Fragrance compounds for cosmetic kits; Foot care products |
| Category 4.D | 0.76 | Fragrancing cream of all types |
| Category 5.A | 0.38 | Body creams, oils, lotions of all types; Foot care products (creams and powders); Insect repellent (intended to be applied to the skin); All powders and talc (excluding baby powders and talc) |
| Category 5.B | 0.38 | Facial toner; Facial moisturizers and creams |
| Category 5.C | 0.38 | Hand cream; Nail care products including cuticle creams, etc.; Hand sanitizers; |
| Category 5.D | 0.38 | Baby cream, lotion; Baby oil; Baby powders and talc |
| Category 6 | 1.27 | Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets |
| Category 7.A | 0.13 | Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes |
| Category 7.B | 0.13 | Hair sprays of all types (pumps, aerosol sprays, etc.); 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 |
| Category 8 | 1.78 | Intimate wipes; Tampons; Baby wipes; Toilet paper (wet) |

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| Category 9 | 6.4 | Bar soap; 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 |
| Category 10.A | 3.2 | Hand wash laundry detergent (including concentrates); Laundry pre-treatment of all types (e.g. paste, sprays, sticks); 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, deodorizers for textiles or fabrics); Floor wax; Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.; Ironing water (Odorized distilled water) |
| Category 10.B | 3.2 | Animal sprays – sprays applied to animals of all types; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides |
| Category 11.A | 3.2 | Feminine hygiene conventional pads, liners, |

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| | | interlabial pads; Diapers (baby and adult); Adult incontinence pant, pad; Toilet paper (dry) |
| Category 11.B | No restrictions | Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Paper towels; Wheat bags; Facial masks (paper/protective) e.g. surgical masks not used as medical device; Fertilizers, solid (pellet or powder) |
| Category 12 | | Candles of all types (including encased); Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); 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) |

*[see Table 12 in Guidance for the use of IFRA Standards for details.]

| FOOD ALLERGENS | | | | |
|-----------------------|-----------------------|--------------------|-----------------------|--------------------|
| Ref # | Allergen | In Product? | Contamination? | In Factory? |
| 1 | Cereals (Inc. Gluten) | No | No | No |

| | | | | |
|-----------|-----------------------------|----|----|-----|
| 2 | Crustaceans | No | No | No |
| 3 | Eggs | No | No | No |
| 4 | Fish | No | No | Yes |
| 5 | Peanuts | No | No | Yes |
| 6 | Soya | No | No | Yes |
| 7 | Milk | No | No | Yes |
| 8 | Nuts | No | No | Yes |
| 9 | Celery & Celeriac | No | No | Yes |
| 10 | Mustard | No | No | Yes |
| 11 | Sesame | No | No | Yes |
| 12 | Sulphur Dioxide & Sulphites | No | No | No |
| 13 | Lupin | No | No | No |
| 14 | Mollusc | No | No | No |

3. OTHER INFORMATION

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| Last Revised | 10-26-2022 |
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Disclaimer & Caution

This information is provided for documentation purposes only. Please note that this report is meant to represent the general quality of essential oil and is not lot specific due to high volume turnover. Specific lots may vary slightly due to the inherent naturalness of the product.

Prior to use, please refer to all relevant technical information to the product. The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. The liability of VINEVIDA is limited to the value of the goods and does not include any consequential loss. VINEVIDA will not be held liable for any errors or delays in the content, or for any actions taken in reliance thereon. VINEVIDA releases itself from all liabilities, and shall not be held responsible for any damages resulting from use or reliance upon this information.