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IFRA 51 Conformity Certificate **Organic Scots Pine Needle Essential Oil** *(Pinus sylvestris)*

Page 1 (3)
Issue date: 12/07/2024
Version: 2 (12/07/2024)

CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the material named below with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the material and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy themselves as to the suitability of such information for their own particular use.

SCOPE OF THE CERTIFICATE:

Pine Needle Essential Oil Sylvestris

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Code of Practice (published June 2023), provided it is used in the following categories at a maximum concentration level of:

| IFRA Categories [see Annex 1 below for details] | Maximum Level of use (%) |
|--|---------------------------------|
| IFRA Category 1 | 27.00% |
| IFRA Category 2 | 8.00% |
| IFRA Category 3 | Not limited |
| IFRA Category 4 | Not limited |
| IFRA Category 5A | 38.00% |
| IFRA Category 5B | 38.00% |
| IFRA Category 5C | 38.00% |
| IFRA Category 5D | 38.00% |
| IFRA Category 6 | 88.00% |
| IFRA Category 7A | Not limited |
| IFRA Category 7B | Not limited |
| IFRA Category 8 | 16.00% |
| IFRA Category 9 | Not limited |
| IFRA Category 10A | Not limited |
| IFRA Category 10B | Not limited |
| IFRA Category 11A | 65.00% |
| IFRA Category 11B | 65.00% |
| IFRA Category 12 | Not limited |

ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture Pine Needle Oil Sylvestris is as follows:

| Materials with an IFRA limit: | CAS number(s): | Concentration (%) in the fragrance mixture |
|-------------------------------|----------------------------------|--|
| Carvone | 99-49-0, 2244-16-8, 6485-40-1 | 0.0200% |
| Longifolene | 475-20-7, 16846-09-6, 19067-29-9 | 1.0000% |

Regulatory Affairs Department

ANNEX 1

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

| IFRA Category | Product Type |
|-------------------|---|
| IFRA Category 1 | Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Childrens toys |
| IFRA Category 2 | 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, etc.); Body sprays (including body mist) |
| IFRA Category 3 | Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer; 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 |
| IFRA Category 4 | Hydroalcoholic and nonhydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms); Fragranced bracelets; Ingredients of perfume kits and fragrance mixtures for cosmetic kits; Scent pads, foil packs; Scent strips for hydroalcoholic products |
| IFRA Category 5A | 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) |
| IFRA Category 5B | Facial toner; Facial moisturizers and creams (including care products for beard and mustache) |
| IFRA Category 5C | Hand cream; Nail care products including cuticle creams, nail lacquer remover, etc.; Hand sanitizers |
| IFRA Category 5D | Baby cream/lotion, baby oil, baby powders and talc |
| IFRA Category 6 | Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets |
| IFRA Category 7A | Hair permanent or other hair chemical treatments (rinse-off) (e.g., relaxers), including rinse-off hair dyes |
| IFRA Category 7B | 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, hair perfume |
| IFRA Category 8 | Intimate wipes; Intimate deodorant spray; Tampons; Baby wipes; Toilet paper (wet) |
| IFRA Category 9 | Bar soap; Shampoo of all types; 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 (such as bath bombs); 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 |
| IFRA Category 10A | 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; Toilet seat wipes; Fabric softeners of all types excluding 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); Dry cleaning kits (involving manual application on the textile) |
| IFRA Category 10B | Animal sprays – sprays applied to animals of all types; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides |
| IFRA Category 11A | Feminine hygiene conventional pads, liners, interlabial pads; Baby diapers; Incontinence pant, pad; Toilet paper (dry) |
| IFRA Category 11B | Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Pillow spray; Paper towels; Wheat bags; Facial masks (paper/protective) e.g., surgical masks not used as medical device; Fertilizers, solid (pellet or powder) |
| IFRA 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, solid non aerosol car diffuser); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact (e.g., fabric drying machine deodorizers, carpet powders); Dry cleaning kits (placed in the dryer); Dryer sheets and fabric softener sheets; 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); Toilet gel; Scent beads |