



## IFRA Analysis (QRA2)

**Fragrance Name:** SANDALWOOD A/F  
**Fragrance Code:** PN804938  
**Application:** All perfumery applications

The above fragrance has been assessed according to the 49th amendment of the IFRA code of practice, and the concentration levels listed below (% w/w) indicate the maximum dosages allowed in each IFRA category.

|   |             |                                |
|---|-------------|--------------------------------|
| Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)<br>Children's toys  | Category 1  | Contains non-flavour materials |
| 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.)  | Category 2  | 2.09706%                       |
| Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care<br>Facial make-up and foundation<br>Make-up remover for face, eyes and lips<br>Nose pore strips<br>Wipes or refreshing tissues for face, neck, hands, body<br>Body paint (for children and adults)<br>Facial masks for face, lips and around the eyes | Category 3  | 2.33298%                       |
| Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.)<br>Fragranced bracelets<br>Perfume kit fragrance ingredients / mixtures<br>Scent pads, foil packs<br>Scent strips for hydroalcoholic products  | Category 4  | 39.31992%                      |
| Body creams, oils and lotions of all types<br>Foot care products (creams & powders)<br>Insect repellent (intended to be applied to the skin)<br>All powders and talcs (excluding baby powders and talcs)  | Category 5A | 9.96105%                       |
| Face toner<br>Moisturiser for face and eyes   | Category 5B | 2.88346%                       |
| Hand cream<br>Nail care products including cuticle creams, etc.<br>Hand sanitisers  | Category 5C | 4.19412%                       |
| Baby cream / lotion, baby oil, baby powders and talcs   | Category 5D | 0.91746%                       |
| Toothpaste<br>Mouthwash, including breath sprays  | Category 6  | Contains non-flavour materials |
| Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), excluding hair dyes   | Category 7A | 4.71839%                       |
| Leave-on products applied to the hair with some hand contact, including:<br>Hair sprays of all types (pumps, aerosol sprays, etc.)<br>Hair styling aids (mousse, gels, leave-in conditioners)<br>Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including hair dyes<br>Dry shampoo or waterless shampoo<br>Hair deodoriser                        | Category 7B | 4.71839%                       |
| Intimate wipes<br>Tampons<br>Baby wipes<br>Toilet paper (wet)   | Category 8  | 0.91746%                       |



|   |              |           |
|---|--------------|-----------|
| <p>Bar soap</p> <p>Shampoo of all type</p> <p>Cleanser for face, eyes and lips</p> <p>Conditioner (rinse-off)</p> <p>Liquid soap</p> <p>Body washes and shower gels of all types</p> <p>Baby wash, bath, shampoo</p> <p>Bath gels, foams, mousses, salts, oils and other products added to bathwater</p> <p>Foot care products (feet are placed in a bath for soaking)</p> <p>Shaving creams of all types (stick, gels, foams, etc.)</p> <p>All depilatories (including facial) and waxes for mechanical hair removal</p> <p>Shampoos for pets</p>  | Category 9   | 13.63091% |
| <p>Hand wash laundry detergent (including concentrates)</p> <p>Laundry pre-treatment of all types (e.g. paste, sprays, sticks)</p> <p>Hand dishwashing detergent (including concentrates)</p> <p>Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)</p> <p>Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates</p> <p>Dry cleaning kits</p> <p>Toilet seat wipes</p> <p>Fabric softeners of all types including fabric softener sheets</p> <p>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, deodorisers for textiles or fabrics)</p> <p>Floor wax</p> <p>Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc.</p> <p>Odored distilled water (that can be added to steam irons)</p> | Category 10A | 13.63091% |
| <p>Sprays (of all types) applied to animals</p> <p>Air freshener sprays, including aerosol and pump</p> <p>Aerosol/spray insecticides</p>   | Category 10B | 41.94125% |
| <p>Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure, including:</p> <p>Feminine hygiene conventional pads, liners, interlabial pads</p> <p>Diapers (baby and adult)</p> <p>Adult incontinence pant, pad</p> <p>Toilet paper (dry)</p>   | Category 11A | 0.91746%  |
| <p>Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure, including:</p> <p>Tights with moisturisers</p> <p>Scented socks, gloves</p> <p>Facial tissues (dry tissues)</p> <p>Napkins</p> <p>Paper towels</p> <p>Wheat bags</p> <p>Facial masks (paper/protective) e.g. surgical masks not used as medical device</p> <p>Solid fertilisers (pellet or powder)</p>  | Category 11B | 0.91746%  |



|  |             |                |
|--|-------------|----------------|
| Products not intended for direct skin contact, minimal or insignificant transfer to skin, including:<br>Candles of all types (including encased)<br>Machine laundry detergents with minimal skin contact (e.g. liquid tabs, pods)<br>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, air freshening crystals)<br>Air delivery systems<br>Cat litter<br>Cell phone cases<br>Deodorisers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)<br>Fuels<br>Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays<br>Joss sticks or incense sticks<br>Machine dishwasher detergent and deodorisers<br>Paints<br>Plastic articles (excluding toys)<br>Scratch and sniff<br>Scent pack<br>Scent delivery system (using dry air technology)<br>Shoe polishes<br>Toilet blocks | Category 12 | Not restricted |
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This fragrance contains the following materials that have been identified for having the potential of forming nitrosamines in nitrosating systems:

None

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Lip products are only available from CPL Aromas (Far East) Ltd.

Oral hygiene products are not available from CPL Aromas.

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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 issued 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 needs be.

This IFRA analysis covers all IFRA categories, and CPL cannot take responsibility for the effects of future updates to the IFRA CoP as we will be unable to determine continued compliance since specific in use application and dosage information are not known.

Furthermore this document is a safety assessment and does not imply stability or compatibility of the fragrance compound in all of the applications mentioned.

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