

Wellington Fragrance
 33306 Glendale St.
 Livonia, MI 48150
 734-261-5531

IFRA Certificate

IFRA Certificate 49th - ALL LIMITS

Product: **Clove**
 Product#:
 SKU#: **cl**

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Wellington Fragrance certifies that the above mentioned fragrance product is in compliance with the standards of the International Fragrance Association [IFRA 49th Amendment (January '20)], provided the fragrance is used in the following application(s) at the following maximum concentration level(s):

Application	Maximum Usage Level
1 - Lip Products of all Types (Solid & Liquid) lipsticks, Balms & Wax (Clear or Colored)	1.4%
1 - Toys	1.4%
2 - Deodorant & Antiperspirant of all Types (Spray, Stick, Roll-On, Deo-Cologne & Body Spray)	0.4%
3 - Bodypaint (for children & adults)	0.6%
3 - Eye products of all types	0.6%
3 - Facial make up and foundation	0.6%
3 - Facial masks for face, lip & around the eyes	0.6%
3 - Make-up remover for face, eyes and lips	0.6%
3 - Nose pore strips	0.6%
3 - Wipes or refreshing tissues for face, neck, hands, body	0.6%
4 - Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.	7.6%
4 - Fragranced bracelets	7.6%
4 - Perfume kit fragrance ingredients/mixtures	7.6%
4 - Scent pads, foil packs	7.6%
4 - Scent strips for hydroalcoholic products	7.6%
5A - All powders and talcs (excluding baby powders and talcs)	2.0%
5A - Body creams, oils, lotions of all types	2.0%
5A - Foot care products (creams & powders)	2.0%
5A - Insect repellent (intended to be applied to the skin)	2.0%
5B - Face Toner	0.3%
5B - Facial moisturizer and creams	0.3%
5C - Hand Cream	1.3%
5C - Hand sanitizers	1.3%
5C - Nail care products including cuticle creams, etc.	1.3%
5D - Baby cream/lotion, baby oil, baby powders and talcs	0.1%
6 - Mouthwash, including breath sprays	0.6%
6 - Toothpaste	0.6%
7A - Hair permanent or other hair chemical treatments (Rinse-off) (e.g. relaxers), including rinse-off hair dyes	0.6%
7B - Hair Deodorizer	0.6%
7B - Hair permanent or other hair chemical treatments (Leave-on) (e.g. relaxers), including Leave-On hair dyes	0.6%

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Application	Maximum Usage Level
7B - Hair sprays of all types (pumps, aerosol sprays, etc.)	0.6%
7B - Hair styling aids Non-Sprays (mousse, gels, leave in conditioners)	0.6%
7B - Shampoo - Dry (waterless shampoo)	0.6%
8 - Baby Wipes	0.1%
8 - Intimate wipes	0.1%
8 - Tampons	0.1%
8 - Toilet Paper (wet)	0.1%
9 - All depilatories (including facial) and waxes for mechanical hair removal	2.3%
9 - Baby wash, bath, shampoo	2.3%
9 - Bar Soap	2.3%
9 - Bath gels, foams, mousses, salts, oils and other products added to bathwater	2.3%
9 - Body washes and shower gels of all types	2.3%
9 - Cleanser for face, eyes and lips	2.3%
9 - Conditioner (rinse-off)	2.3%
9 - Foot care products (feet are placed in a bath for soaking)	2.3%
9 - Liquid soap	2.3%
9 - Shampoo of all type	2.3%
9 - Shampoos for pets	2.3%
9 - Shaving creams of all types (stick, gels, foams, etc.)	2.3%
10A - Dry cleaning kits	2.3%
10A - Fabric softeners of all types including fabric softener sheets	2.3%
10A - Floor wax	2.3%
10A - Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc.	2.3%
10A - Hand dishwashing detergent (including concentrates)	2.3%
10A - Hand wash laundry detergent (including concentrates)	2.3%
10A - Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	2.3%
10A - Household cleaning products, leather cleaning wipes, stain removers, fabric enhancing sprays,	2.3%
10A - Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays	2.3%
10A - Household cleaning products, treatment products for textiles (starch sprays, fabric treated with fragrances after wash, deodorizers)	2.3%
10A - Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	2.3%
10A - Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	2.3%

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10A - Odored distilled water (that can be added to steam irons)	2.3%
10A - Toilet seat wipes	2.3%
10B - Aerosol/spray insecticides	8.6%
10B - Air freshener sprays, including aerosol and pump	8.6%
10B - Sprays (of all types) applied to animals	8.6%
11A - Adult incontinence pant, pad	0.1%
11A - Diapers (baby & adult)	0.1%
11A - Feminine hygiene conventional pads, liners, interlabial pads	0.1%
11A - Toilet paper (dry)	0.1%
11B - Facial masks (paper/protective) e.g. surgical masks not used as medical device	0.1%
11B - facial tissues (dry tissues)	0.1%
11B - Fertilizers, Solid (pellet or powder)	0.1%
11B - Napkins	0.1%
11B - Paper towels	0.1%
11B - Scented socks, gloves	0.1%
11B - Tights with moisturizers	0.1%
11B - Wheat bags	0.1%
12 - Air delivery systems	11.2%
12 - Air fresheners and fragrancing of all types (Concentrated Aerosol metered doses, plug-ins, closed systems, solid substrate)	11.2%
12 - Air fresheners and fragrancing of all types (incense, liquid refills (Cartridge), air freshening crystals)	11.2%
12 - Air fresheners and fragrancing of all types (membrane delivery, electrical, powders, fragrancing sachets)	11.2%
12 - Candles of all types (including encased)	11.2%
12 - Cat litter	11.2%
12 - Cell phone cases	11.2%
12 - Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	11.2%
12 - Dishwash detergent and deodorizers - for Machine Wash	11.2%
12 - Fuels	11.2%
12 - Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	11.2%
12 - Joss sticks or incense sticks	11.2%
12 - Laundry detergents with minimal skin contact (e.g. liquid tabs, pods)	11.2%
12 - Olfactive Board Games	11.2%

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Application	Maximum Usage Level
12 - Paints	11.2%
12 - Plastic articles (excluding toys)	11.2%
12 - Rim blocks (Toilet)	11.2%
12 - Scent delivery systems (using dry air technology)	11.2%
12 - Scent pack	11.2%
12 - Scratch and Sniff	11.2%
12 - Shoe polishes	11.2%

For all other applications, or use at higher concentration levels, a new evaluation will be required.

The IFRA standards regarding use restrictions are based on safety assessments by the Research Institute for Fragrance Materials (RIFM) Expert Panel (REXPAN), and are enforced by the IFRA Scientific Committee. Evaluation of individual fragrance materials is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by further testing, if necessary.

All ingredients used in the above mentioned fragrance are considered GRAS, Generally Regarded as Safe as a Flavor Ingredient.