

IFRA Certificate

IFRA Certificate 51th - ALL LIMITS

Product: **Green Apple Fragrance Oil**

Page 1 of 4
2024-08-15

TPA/TFA certifies that the mentioned fragrance product is in compliance with the standards of the International Fragrance Association [IFRA 51st Amendment (June '23)], 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)	NOT Allowed
1 - Toys	NOT Allowed
2 - Deodorant & Antiperspirant of all Types (Spray, Stick, Roll-On, Deo-Cologne & Body Spray)	4.2%
3 - Body and Face Paint (for children & adults)	1.2%
3 - Eye products of all types	1.2%
3 - Facial make up and foundation	1.2%
3 - Facial masks for face, lip & around the eyes	1.2%
3 - Make-up remover for face, eyes and lips	1.2%
3 - Nose pore strips	1.2%
3 - Wipes or refreshing tissues for face, neck, hands, body	1.2%
4 - Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, Aftershave, etc.)	14.4%
4 - Fragranced bracelets	14.4%
4 - Perfume kit fragrance ingredients/mixtures	14.4%
4 - Scent pads, foil packs	14.4%
4 - Scent strips for hydroalcoholic products	14.4%
5A - All powders, talcs (excluding baby products)(Leave-On)	12.9%
5A - Body creams, oils, lotions of all types	12.9%
5A - Foot care products (creams & powders)	12.9%
5A - Insect repellent (intended to be applied to the skin)	12.9%
5B - Face Toner	0.6%
5B - Facial moisturizer and creams	0.6%
5C - Hand Cream	2.4%
5C - Hand sanitizers	2.4%
5C - Nail care products including cuticle creams, etc.	2.4%
5D - Baby cream/lotion, baby oil, baby powders and talcs	0.2%
6 - Mouthwash, including breath sprays	NOT Allowed
6 - Toothpaste	NOT Allowed
7A - Hair permanent or other hair chemical treatments (Rinse-off) (e.g. relaxers), including rinse-off hair dyes	1.2%
7B - Hair Deodorizer, Perfumes	1.2%
7B - Hair permanent or other hair chemical treatments (Leave-on) (e.g. relaxers), including Leave-On hair dyes	1.2%

IFRA Certificate

IFRA Certificate 51th - ALL LIMITS

Product: **Green Apple Fragrance Oil**

Page 2 of 4

2024-08-15

Application	Maximum Usage Level
7B - Hair sprays of all types (pumps, aerosol sprays, etc.)	1.2%
7B - Hair styling aids Non-Sprays (mousse, gels, leave in conditioners)	1.2%
7B - Shampoo - Dry (waterless shampoo)	1.2%
8 - Baby Wipes	0.2%
8 - Intimate deodorant sprays (Leave-On)	0.2%
8 - Intimate wipes	0.2%
8 - Tampons	0.2%
8 - Toilet Paper (wet)	0.2%
9 - All depilatories (including facial) and waxes for mechanical hair removal	5.7%
9 - Baby wash, bath, shampoo	5.7%
9 - Bar Soap	5.7%
9 - Bath gels, foams, mousses, salts, oils and other products added to bathwater	5.7%
9 - Body washes and shower gels of all types	5.7%
9 - Cleanser for face, eyes and lips	5.7%
9 - Conditioner (rinse-off)	5.7%
9 - Foot care products (feet are placed in a bath for soaking)	5.7%
9 - Liquid soap	5.7%
9 - Shampoo of all type	5.7%
9 - Shampoos for pets	5.7%
9 - Shaving creams of all types (stick, gels, foams, etc.)	5.7%
10A - Dry cleaning kits (Rinse-Off, Pre-Wash)	5.7%
10A - Fabric Softeners of all types (Rinse-Off,Pre-Wash) (Excluding Fabric Softener Sheets)	5.7%
10A - Floor wax	5.7%
10A - Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc.	5.7%
10A - Hand dishwashing detergent (including concentrates)	5.7%
10A - Hand wash laundry detergent (including concentrates)	5.7%
10A - Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.)	5.7%
10A - Household cleaning products, leather cleaning wipes, stain removers, fabric enhancing sprays,	5.7%
10A - Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays	5.7%
10A - Household cleaning products, treatment products for textiles (starch sprays, fabric treated with fragrances after wash, deodorizers)	5.7%
10A - Laundry pre-treatment of all types (e.g. paste, sprays, sticks)	5.7%

IFRA Certificate

IFRA Certificate 51th - ALL LIMITS

Product: **Green Apple Fragrance Oil**

Page 3 of 4

2024-08-15

Application	Maximum Usage Level
10A - Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates	5.7%
10A - Odored distilled water (that can be added to steam irons)	5.7%
10A - Toilet seat wipes	5.7%
10B - Aerosol/spray insecticides	31.4%
10B - Air freshener sprays, including aerosol and pump	31.4%
10B - Sprays (of all types) applied to animals	31.4%
11A - Adult incontinence pant, pad	0.2%
11A - Diapers (baby & adult)	0.2%
11A - Feminine hygiene conventional pads, liners, interlabial pads	0.2%
11A - Toilet paper (dry)	0.2%
11B - Facial masks (paper/protective) e.g. surgical masks not used as medical device	0.2%
11B - Facial Tissues (dry tissues)	0.2%
11B - Fertilizers, Solid (pellet or powder)	0.2%
11B - Napkins, Paper Towels	0.2%
11B - Pillow Spray (leave-On)	0.2%
11B - Scented socks, gloves	0.2%
11B - Tights with moisturizers	0.2%
11B - Wheat bags	0.2%
12 - Air delivery systems	No Restriction
12 - Air fresheners and fragrancing of all types (Concentrated Aerosol metered doses, plug-ins, closed systems, solid substrate)	No Restriction
12 - Air fresheners and fragrancing of all types (incense, liquid refills (Cartridge), air freshening crystals, Boards, Blotters)	No Restriction
12 - Air fresheners and fragrancing of all types (membrane delivery, electrical, powders, fragrancing sachets, Dry-potpourri)	No Restriction
12 - Candles of all types (including encased)	No Restriction
12 - Cat litter	No Restriction
12 - Cell phone cases	No Restriction
12 - Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders)	No Restriction
12 - Dishwash detergent and deodorizers - for Machine Wash	No Restriction
12 - Dry Cleaning Kits (placed in the Dryer)	No Restriction
12 - Dryer Sheets, Fabric Softener Sheets (placed in Dryer)	No Restriction
12 - Fuels, Paints	No Restriction

IFRA Certificate

IFRA Certificate 51th - ALL LIMITS

Product: **Green Apple Fragrance Oil**

Page 4 of 4

2024-08-15

Application	Maximum Usage Level
12 - Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays	No Restriction
12 - Joss sticks or incense sticks	No Restriction
12 - Laundry detergents with minimal skin contact (e.g. liquid tabs, pods)	No Restriction
12 - Olfactive Board Games	No Restriction
12 - Plastic articles (excluding toys)	No Restriction
12 - Rim blocks (Toilet)	No Restriction
12 - Scent Beads, Scent Packs	No Restriction
12 - Scent delivery systems (using dry air technology)	No Restriction
12 - Scratch and Sniff	No Restriction
12 - Shoe polishes	No Restriction
12 - Toilet gel	No Restriction

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.

The above mentioned fragrance products contains ingredients which are NOT considered GRAS, Generally Regarded as Safe as a Flavor Ingredient.