

IFRA Certificate

IFRA Certificate 48th - ALL LIMITS

Product: **Black Pepper**

Pure Fragrance Oils certifies that the above mentioned fragrance product is in compliance with the standards of the International Fragrance Association [IFRA 48th Amendment (June '15)], provided the fragrance is used in the following application(s) at the following maximum concentration level(s):

Application	Maximum Usage Level
1.A - Lip Products of all Types (Solid & Liquid) lipsticks, Balms & Wax (Clear or Colored)	NOT Allowed
1.A - Toys	NOT Allowed
2 – Body Sprays & Mists, Men & Women (intended or labeled for use in axillae)	4.1%
2 - Deodorant and Antiperspirant Products of all types (spray, stick, roll-on, under-arm & body, etc.)	4.1%
2 - Fragranced Bracelets	4.1%
2 - Nose Pore Strips	4.1%
3.A - Hydroalcoholic Products Applied to Recently Shaved Skin (EDT)	82.6%
3.B - Hydroalcoholic Products Applied to Recently Shaved Skin (Fine Fragrance)	94.7%
3.C - Baby Creams, Lotions, Oils	4.1%
3.C - Body Paint for Children	4.1%
3.C - Eye Products of all Types (eye shadow, mascara, eyeliner, eye make-up, make-up, etc.) including eye care	4.1%
3.C - Men's Facial Creams, Balms	4.1%
3.D - Tampons	4.1%
4.A - Hydroalcoholic Products Applied To Unshaved Skin (EDT)	82.6%
4.A - Ingredients of Perfume Kits	82.6%
4.A - Scent Pads, Foil Packs	82.6%
4.A - Scent Strips for Hydroalcoholic Products	82.6%
4.B - Hydroalcoholic Products Applied To Unshaved Skin (Fine Fragrance)	94.7%
4.C - Body Creams, Oils, Lotions of all types (except baby products)	4.1%
4.C - Body Paint for Adults (excludes Childrens Products)	4.1%
4.C - Body Sprays (Not intended for Axillae)	4.1%
4.C - Foot Care Products	4.1%
4.C - Fragrance Compounds for Cosmetic Kits	4.1%
4.C - Hair Deodorant	4.1%
4.C - Hair Styling Aids, Hair Sprays of all Types (pumps, aerosol sprays, etc.)	4.1%
4.D - Fragrancing cream & Solid Perfumes	41.3%
5 - Baby Powder and Talc	4.1%
5 - Dry or Waterless Shampoo	4.1%
5 - Facial Masks	4.1%
5 - Hair Permanent & Chemical Treatments (e.g. relaxers) but not hair dyes	4.1%
5 - Hand Cream	4.1%

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5 - Hand sanitizers	4.1%
5 - Wipes or Refreshing Tissues for Face, Neck, Hands, Body	4.1%
5 - Women's Facial Creams/Facial Make-up	4.1%
6 - Mouthwash, Including Breath Sprays	NOT Allowed
6 - Toothpaste	NOT Allowed
7.A - Baby Wipes	4.1%
7.A - Intimate (Feminine) Wipes	4.1%
7.A - Toilet Wipes & Paper	4.1%
7.B - Insect Repellent (intended to be applied to the skin)	4.1%
8.A - Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners)	4.1%
8.A - Make-up Removers of all types (not including face cleansers)	4.1%
8.A - Nail Care	4.1%
8.A - All Powders & Talcs (Except baby Powders & Talcs)	4.1%
8.B - Hair Dyes	10.3%
9.A - Bath Gels, Foams, Mousses, Salts, Oils & other products added to bathwater	10.3%
9.A - Body Washes of all types (including baby washes) & Shower Gels of all Type	10.3%
9.A - Conditioner (Rinse-Off)	10.3%
9.A - Depilatory	10.3%
9.A - Face Cleansers of all types (washes, gels, scrubs, etc.)	10.3%
9.A - Shampoos of all types (including baby shampoos)	10.3%
9.A - Shaving Creams of all types (stick, gels, foams, etc.)	10.3%
9.A - Soap Liquid & Bar (Toilet Soap)	10.3%
9.B - Feminine Hygiene - Pads & Liners	10.3%
9.B - Wheat Bags	10.3%
9.C - Air fresheners sprays (incl. Room Sprays, Aerosols & Pump; excl. deodorant, hair styling aids, & animal)	10.3%
9.C - Facial Tissues, Napkins, Paper Towels & Toilet Paper	10.3%
10.A - Dry Cleaning Kits	10.3%
10.A - Fabric Softeners of all types including fabric softener sheets	10.3%
10.A - Hand Dishwashing Detergent including concentrates	10.3%
10.A - Handwash Laundry Detergents of all types including concentrates	10.3%
10.A - Hard Surface Cleaners (Bathroom & Kitchen Cleansers & Furniture polish, etc.)	10.3%
10.A - Machine Wash Laundry Detergent & Bleach (liquids, powders, tablets, etc.) including laundry bleach and concentrates	10.3%
10.A - Other Household Cleaning Products (fabric, soft surface & Carpet Cleaners)	10.3%

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10.A - Shampoos for pets	10.3%
10.B - Diapers	4.1%
10.B - Scented Gloves or Socks	4.1%
10.B - Toilet seat wipes	4.1%
11 - Air Delivery Systems (Automated or with Manual Activator) with no contact with dispensing port.	No Restriction
11 - Air Fresheners (Solids, Liquid or Closed systems). Excluding aerosol products	No Restriction
11 - All non-skin or incidental skin contact	No Restriction
11 - Animal sprays & Cat Litter	No Restriction
11 - Candles	No Restriction
11 - Concentrated Aerosol Air Fresheners for metered systems	No Restriction
11 - Deodorizers/Maskers not intended for skin contact (Fabric drying machine deodorizers, carpet powders)	No Restriction
11 - Floor Wax	No Restriction
11 - Fuels & Paints	No Restriction
11 - Insecticides (mosquito coil, paper, electrical, for clothing) excluding aerosols	No Restriction
11 - Joss Sticks, Incense, Crystals/Stones, Blotters, Sachets & Fragrance Lamp Ring	No Restriction
11 - Liquid Air Freshener Refills (Cartridge & Non-Cartridge Systems)	No Restriction
11 - Machine Dishwash detergent and deodorizers	No Restriction
11 - Machine only Laundry Detergent (e.g. liquitabs)	No Restriction
11 - Odored Distilled Water (that can be added to steam irons)	No Restriction
11 - Plastic Articles (excluding toys)	No Restriction
11 - Reed Diffusers & Liquid Refills (Cartridge & Non-Cartridge Systems)	No Restriction
11 - Scent delivery systems using dry air technology that releases a fragrance without sprays, aerosols or heated oils	No Restriction
11 - Scent Pack	No Restriction
11 - Scratch and Sniff	No Restriction
11 - Shoe Polishes	No Restriction
11 - Toilet Blocks	No Restriction
11 - Treated Textiles (starch sprays, fabric treated with fragrance after wash, deodorizers for textiles, tights with moisturizers)	No Restriction

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The above mentioned fragrance is in compliance with the standards of the International Fragrance Association, provided the fragrance is used in the above application(s) at the noted maximum concentration level(s). This fragrance contains ingredients which are NOT considered GRAS, Generally Regarded as Safe as a Flavor Ingredient.

It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by further testing, if necessary. For all other applications, or use at higher concentration levels, a new evaluation will be required.