





Product	
Product Name	Clove Bud, essential oil
Product Code	E1024
INCI	Eugenia Caryophyllus Bud Oil
CAS	8000-34-8
EINECS	284-638-7

Distributor			
Contact details	Opella AB Garvargatan 7 112 21 Stockholm	 08-12151215  070 483 66 26	 info@opella.se  www.opella.se

OPELLA CERTIFY THAT THE ABOVE NAMED PRODUCT MATERIAL CONFORMS TO THE IFRA 48 CODE OF PRACTICE AND CONTAINS THE FOLLOWING RESTRICTED COMPONENTS THAT ARE LISTED IN THE 49TH AMENDMENT OF THE IFRA CODE OF PRACTICE:

Restricted Component	CAS	% level in product	IFRA Standard
Limonene	5989-27-5	≤ 0.1	Specification Stds
Linalool	78-70-6	≤ 0.1	Specification Stds
Benzyl alcohol	1005-51-6	≤ 0.1	Restriction Stds (QRA cat.)
Eugenol	97-53-0	≤ 87.0	Restriction Stds (QRA cat.)
Geraniol	106-24-1	≤ 0.1	Restriction Stds (QRA cat.)
Isoeugenol	97-54-1	≤ 0.3	Restriction Stds (QRA cat.)
Benzaldehyde	100-52-7	≤ 0.1	Restriction Stds (QRA cat.)
Methyl Eugenol	92-15-2	≤ 0.2	Restriction Stds (QRA cat.)
Furfural	98-01-1	≤ 0.2	Restriction Stds (QRA cat.)
Benzyl benzoate	120-51-4	≤ 0.1	Restriction Stds (QRA cat.)

IFRA Class	Maximum level (%) in the finished product
Class 1	0.2%
Class 2	0.5%
Class 3A, 3B, 3C, 3D	0.2%
Class 4A, 4B, 4C, 4D	0.5%
Class 5	0.2%
Class 6	0.2%
Class 7	0.2%
Class 8A, 8B	0.2%
Class 9A, 9B, 9C	0.575%
Class 10A, 10B	0.575% / 0.2%
Class 11	5.0%

Additional Comments
<p>According to Cosmetic Regulation (EC) No 1223/2009 Annex III methyl eugenol is restricted to a maximum concentration in a ready to use preparation as follows</p> <p>Fine fragrance – 0.01%</p> <p>Eau de toilette - 0.004%</p> <p>Fragrance cream - 0.002%</p> <p>Other leave-on products and oral products - 0.0002%</p> <p>Rinse-off products - 0.001%</p>

Finished product types	IFRA Class
Toys; Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured etc...).	Class 1
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc...).	Class 2
Hydroalcoholic products applied to recently shaved skin (EdT range).	Class 3A
Hydroalcoholic products applied to recently shaved skin (fine fragrance range).	Class 3B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc...) including eye cream Men's Facial Creams and Balms.	Class 3C
Tampons	Class 3D
Hydroalcoholic Products applied to unshaved skin (EdT range) Ingredients of Perfume Kits Scent Strips for Hydroalcoholic Products, "scratch and sniff", other paper products not mentioned elsewhere for which skin exposure is only incidental (e.g. spectacle cleaning tissues).	Class 4A
Hydroalcoholic Products applied to unshaved skin (Fine Fragrance range).	Class 4B
Hair Styling Aids and Hair Sprays of all types (pumps, aerosol sprays, etc...); Hair Deodorant Body Creams, Oils, Lotions of all types (including baby creams, lotions, oils) Fragrance Compounds for Cosmetic Kits, Foot Care Products.	Class 4C
Fragrancing Cream	Class 4D
Women's Facial Creams/Facial Make-up (excluding eye cream); Facial Masks; Hand Cream Wipes or refreshing tissues for Face, Neck, Hands, Body.	Class 5
Mouthwash, Toothpaste	Class 6
Intimate Wipes; Baby Wipes	Class 7A
Insect Repellent (intended to be applied to the skin)	Class 7B
Make-up Removers of all types (not including face cleansers) Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc...) Nail Care All Powders & Talcs (including baby powders and talcs).	Class 8A
Hair Dyes	Class 8B
Liquid Soap, Bar Soap (toilet soap); Depilatory; Conditioner (rinse-off), Shampoos of all types (including baby shampoos) Face Cleansers of all types (washes, gels, scrubs, etc...) Shaving Creams of all types (stick, gels, foams, etc...) Body Washes of all types (including baby washes) Shower Gels of all types; Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater.	Class 9A
Feminine hygiene pads / liners	Class 9B
'Other' Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids spray)	Class 9C
Hand wash/Machine wash Laundry Detergents of all types (liquid, powder, tablet, etc...) including Laundry Bleaches Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc...) Dry Cleaning Kits Fabric Softeners of all types including fabric softener sheets Hand Dishwashing Detergent. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc...) Shampoos for pets	Class 10A
Diapers. Toilet seat wipes	Class 10B
All non-skin contact, including: Air Fresheners and fragrancing of all types (excluding aerosol products): plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etc...excluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints; Floor wax; Liquid refills for air fresheners (cartridge system).	Class 11A
All incidental skin contact, including: Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs) Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder) Pot pourri, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), etc... Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics, tights with moisturizers); Odored Distilled Water (that can be added to	Class 11B