

IFRA STATEMENT

PRODUCT NAME: RAVENSARA, ESSENTIAL OIL

PRODUCT INCI: RAVENSARA AROMATICA

PRODUCT CODE: K0378
CAS NUMBER: 91770-56-8
EINECS NUMBER: 294-842-8

MANUFACTURING METHOD: STEAM DISTILLATION

SHELF LIFE / BEST BEFORE: 24 MONTHS

O&3 CERTIFY THAT THE ABOVE NAMED MATERIAL CONFORMS TO THE IFRA 48 CODE OF PRACTICE AND CONTAINS THE FOLLOWING RESTRICTED COMPONENTS THAT ARE LISTED IN THE 48^{TH} AMENDMENT OF THE IFRA CODE OF PRACTICE:

RESTRICTED COMPONENT	Cas No:	% Level in Product	IFRA STANDARD
LIMONENE	5989-27-5	≤ 12.08	SPECIFICATION STD
LINALOOL	78-70-6	≤ 3.36	SPECIFICATION STD
EUGENOL	97-53-5	≤ 0.09	RESTRICTION STDS (NON QRA)
GERANIOL	106-24-1	≤ 0.13	RESTRICTION STDS (QRA CAT.)
BENZALDEHYDE	100-52-7	≤ 0.03	RESTRICTION STDS (QRA CAT.)
CARVONE	99-49-0	≤ 0.03	RESTRICTION STDS (QRA CAT.)
Trans-2-Hexenal	6728-25-3	≤ 0.03	RESTRICTION STDS (QRA CAT.)
METHYL EUGENOL FROM NATURALS	93-15-2	≤ 2.58	RESTRICTION STDS (NON QRA)
ESTRAGOLE	140-67-0	≤ 2.94	RESTRICTION STDS (NON QRA)
FURFURAL	98-01-1	≤ 0.03	RESTRICTION STDS (NON QRA)

COMMENTS:

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

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FINE FRAGRANCE - 0.01%

EAU DE TOILETTE - 0.004%

FRAGRANCE CREAM - 0.002%

OTHER LEAVE-ON PRODUCTS AND ORAL PRODUCTS - 0.0002%

RINSE-OFF PRODUCTS - 0.001%

IFRA Classes	% Maximum Use Level
Class 1	Not approved.
Class 2	0.016
Class 3A	0.310
Class 3B	0.775
Class 3C	0.016
Class 3D	0.016
Class 4A	0.310
Class 4B	0.775
Class 4C	0.016
Class 4D	0.155
Class 5	0.016
Class 6	Not approved.
Class 7A	0.016
Class 7B	0.016
Class 8A	0.016
Class 8B	0.039
Class 9A	0.039
Class 9B	0.388
Class 9C	0.388
Class 10A	0.388
Class 10B	0.016
Class 11	0.388

Finished product types	IFRA class
Toys; Lip Products of all types (solid and liquid lipsticks, balms, clear or colored etc)	Class 1
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc)	Class 2

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Hydroalcoholic products applied to recently shaved skin (EdT range)	
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.B
ye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc) including eye cream. Men's Facial Creams and Balms	Class 3.C
ampons.	Class 3.D
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 4.A
Hydroalcoholic Products applied to unshaved skin (Fine Fragrance range).	Class 4.B
Hair Styling Aids and Hair Sprays of all types (pumps, aerosol sprays, etc); Hair Deodorant. Body Creams, Oils, otions of all types (including baby creams, lotions, oils). Fragrance Compounds for Cosmetic Kits, Foot Care Products	Class 4.C
ragrancing Cream	Class 4.D
Vomen's Facial Creams/Facial Make-up (excluding eye cream); Facial Masks; Hand Cream Vipes or refreshing tissues for Face, Neck, Hands, Body.	Class 5
Nouthwash, Toothpaste.	Class 6
ntimate Wipes; Baby Wipes.	Class 7 A
nsect Repellent (intended to be applied to the skin).	Class 7 B
Nake-up Removers of all types (not including face cleansers). Hair Styling Aids Non-Spray of all types (mousse, gels, eave-in conditioners etc). Nail Care. All Powders & Talcs (including baby powders and talcs).	Class 8
iquid Soap, Bar Soap (toilet soap); Depilatory; Conditioner (rinse-off), Shampoos of all types (including baby hampoos).Face Cleansers of all types (washes, gels, scrubs, etc).Shaving Creams of all types (stick, gels, foams, tc).Body Washes of all types (including baby washes).Shower Gels of all types; Bath Gels, Foams, Mousses, Salts, Dils and other products added to bathwater	Class 9.A
eminine hygiene pads / liners.	Class 9.B
Other' Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids spray).	Class 9.C
land 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. abric 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 10.A
Diapers. Toilet seat wipes.	Class 10.B
All non-skin contact, including: Air Fresheners and fragrancing of all types (excluding aerosol products): plug-ins, solid substrate, membrane lelivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); clastic articles (excluding toys); Candles; Fuels; Paints; Floor wax; Liquid refills for air fresheners (cartridge system)	Class 11.A
Adchine 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, quid refills for air fresheners (non-cartridge systems), etc Shoe polishes; Cat Litter; Animal Sprays (excluding lerosols); Treated Textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or abrics, tights with moisturizers); Odored Distilled Water (that can be added to steam irons).	Class 11.B

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