indigo
FRAGRANCE

EU Allergen Report

INDIGOFRAGRANCE.COM | 1058 Edgewood Dr. Adams, WI 53910

Fragrance Name: Gingerbread

Subject: EU Cosmetic Regulation 1223/2009 Annex III - Substances with Restrictions

1) EU Cosmetic Regulation 1223/2009 Annex III - EU Allergens
   a. EU Allergens as adopted by EU Commission Directive 2003/15/EC
   b. Extended list of EU Fragrance Allergens, per Commission Regulation (EU) 2023/1545 of 26 July 2023 amending

Regulation (EC) No 1223/2009 of the European Parliament and of the Council as regards labelling of fragrance allergens in cosmetic products

i. as published in the Official Journal of the European Union (OJEU), https://bit.ly/3KgF2d3

CAS	INCI Name	Concentration (% w/w)
17369-59-4	3-Propylidenephthalide	%
92-48-8	6-Methyl coumarin	%
127-51-5	a-Isomethyl ionone	%
32388-55-9	Acetyl cedrene	%
99-86-5	alpha-Terpinene	%
122-40-7	Amyl Cinnamal	%
2050-08-0	Amyl salicylate	%
101-85-9	AmylCinnamyl Alcohol	%
104-46-1	Anethole	%
105-13-5	Anise Alcohol	%
100-52-7	Benzaldehyde	1.78 %
100-51-6	Benzyl Alcohol	%
120-51-4	Benzyl Benzoate	%
103-41-3	Benzyl Cinnamate	%
118-58-1	Benzyl Salicylate	%
87-44-5	Beta-Caryophyllene	0.0003 %
80-54-6	Butylphenyl Methylpropional	%
76-22-2	Camphor	%
8006-81-3(EUX	Cananga Odorata Oil/Extracts	%
99-49-0		%
8023-85-6(EUX	Cedrus atlantica Oil/Extract	%
104-55-2	Cinnamal	1.88 %
8007-80-5(EUX	Cinnamomum Cassia leaf oil	%
8015-91-6(EUX	Cinnamomum Zeylanicum Bark Oil	%

CAS	INCI Name	Concentration (% w/w)
104-54-1	Cinnamyl Alcohol	1.9 %
5392-40-5	Citral	0.0005 %
106-22-9	Citronellol	%
8007-75-8(EUX	Citrus Aurantium Bergamia Oil (Bergamot Oil)	0.1 %
8028-48-6(Flwr	Citrus Aurantium Flower Oil	%
8028-48-6(Peel	Citrus Aurantium Peel Oil	%
8008-56-8(EUX	Citrus Limon Oil	%
91-64-5	Coumarin	1.26 %
151-05-3	Dimethyl Phenethyl Acetate	%
8000-48-4(EUX	Eucalyptus Globulus Oil	%
8000-34-8(EUX	Eugenia Caryophyllus Oil	%
97-53-0	Eugenol	15.64 %
93-28-7	Eugenyl Acetate	0.02 %
90028-68-5	Evernia Prunastri (Oakmoss) Extract	%
4602-84-0	Farnesol	%
106-24-1	Geraniol	%
105-87-3	Geranyl Acetate	0.0003 %
109-29-5	Hexadecanolactone	%
1222-05-5	Hexamethylindanopyran	%
101-86-0	Hexyl cinnamal	%
107-75-5	Hydroxycitronellal	%
31906-04-4	Hydroxyisohexyl 3-cyclohexene carboxaldehyde	%
97-54-1	Iso Eugenol	%
93-29-8	Isoeugenyl Acetate	1.1 %
8022-96-6(EUX	Jasmine Oil/Extract	%
8000-27-9(EUX	Juniperus Virginiana Oil	%
8002-41-3(EUX	Laurus Nobilis Oil	%
8022-15-9(EUX	Lavandula Oil/Extracts	%
8007-02-1(EUX	Lemongrass Oil	%
5989-27-5	Limonene	0.0377 %
78-70-6	Linalool	0.0312 %
115-95-7	Linalyl Acetate	0.0686 %
8024-12-2		%
8006-90-4(EUX	Mentha Piperita oil	%
8008-79-5(EUX	Mentha viridis leaf Oil (Spearmint Oil)	%
89-78-1		%
119-36-8	Methyl Salicylate	%
111-12-6	Methyl-2-Octynoate	%

CAS	INCI Name	Concentration (% w/w)
8007-00-9(EUX	Myroxylon pereirae Oil/Extract	%
90064-25-8(EU	Narcissus Extract	%
8000-46-2(EUX	Pelargonium Graveolens Oil	%
80-56-8	pinene	0.0074 %
90082-72-7(EU	Pinus Mugo	%
97676-05-6	Pinus Pumilia	%
8014-09-3(EUX	Pogostemon Cablin Oil	%
8007-01-0(EUX	Rose Flower Oil/Extracts	%
Rose Ketones	Rose Ketone	%
90-02-8	Salicylaldehyde	%
11031-45-1	Santalol	%
8006-87-9(EUX	Santalum Album Oil	%
515-03-7		%
8000-41-7	Terpineol	0.0002 %
586-62-9	Terpinolene	0.0003 %
54464-57-2	Tetramethyl Acetyloctahydronaphthalenes	%
103694-68-4	Trimethyl benzenepropanol	%
67801-20-1	Trimethylcyclopentenyl Methylisopentenol	%
8006-64-2(EUX	Turpentine	%
121-33-5	vanillin	%

* Any ingredient at >0.001% in leave-on product must be included on the Finished Product ingredients list.

* Any ingredient at >0.01% in rinse-off product must be included on the Finished Product ingredients list.

The above values are calculated predictions utilizing the highest concentrations expected, from the development of ranges based on both industry standards and internal material evaluations. As such it is not uncommon for concentrations to be lower than stated, due to natural variations inherent with Essential oils.