



EU Allergen Listing

Directive 2003/15/EC (7th Amendment) to the EU Council Directive 76/768/EEC

Product: Gladiator Fragrance Oil

Product Code: 303-436X

INCI Ingredient Name	RIFM or Common Name	CAS #	% TC Total Contents	% Direct	% Natural (from Essential Oils)	% Indirect (Compounds)
a-Isomethyl ionone	alpha-iso-Methylionone	127-51-5	-	-	-	-
Amyl Cinnamal	alpha-Amylcinnamic aldehyde (ACA)	122-40-7	1.3000	1.3000	-	-
AmylCinnamyl Alcohol	alpha-Amylcinnamic alcohol	101-85-9	-	-	-	-
Anise Alcohol	Anisyl Alcohol	105-13-5	-	-	-	-
Benzyl Alcohol	Benzyl alcohol	100-51-6	-	-	-	-
Benzyl Benzoate	Benzyl benzoate	120-51-4	0.1500	0.1500	-	-
Benzyl Cinnamate	Benzyl cinnamate	103-41-3	-	-	-	-
Benzyl Salicylate	Benzyl salicylate	118-58-1	-	-	-	-
Butylphenyl Methylpropional	p-tert-Butyl-alpha-methylhydrocinnamic aldehyde (BMHCA, Lilial, Lysmeral)	80-54-6	-	-	-	-
Cinnamal	Cinnamaldehyde	105-55-2	-	-	-	-
Cinnamyl Alcohol	Cinnamyl alcohol	104-51-1	-	-	-	-
Citral	Citral	5392.40-5	0.0159	-	0.159	-
Citronellol	dl-Citronellol	106-22-9	0.5304	0.4850	0.0454	-
Coumarin	Coumarin	91.64-5	0.9039	0.9000	0.0039	-
Eugenol	Eugenol	97-53-0	-	-	-	-
Evernia Prunastri (Oakmoss) Extract	Oakmoss Extract	90028-68-5	0.1500	-	0.1500	-
Farnesol	Farnesol	4602-84-0	-	-	-	-
Geraniol	Geraniol	106-24-1	0.0425	-	0.0425	-

INCI Ingredient Name	RIFM or Common Name	CAS #	% TC Total Contents	% Direct	% Natural (from Essential Oils)	% Indirect (Compounds)
Hexyl cinnamal	alpha-Hexylcinnamaldehyde	101-86-0	1.0000	1.0000	-	-
Hydroxycitronellal	Hydroxycitronellal	107-75-5	-	-	-	-
Hydroxyisohexyl 3-cyclohexene carboxaldehyde	3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde	31906-04-4	-	-	-	-
Iso Eugenol	Isoeugenol	97-54-1	-	-	-	-
Limonene	d-Limonene ((R)-p-Mentha-1,8-diene)	5989-27-5	0.4288	-	0.4288	-
Linalool	Linalool	78-70-6	0.4354	-	0.4354	-
Methyl-2-Octynoate	Methyl 2-octynoate (Methyl heptine carbonate)	111-12-6	-	-	-	-
Pseudevernia Furfuracea	Treemoss Absolute (Pseudevernia Furfuracea)	68648-41-9	-	-	-	-

* 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 states, due to natural variations inherent with Essential Oil.