

## IFRA Listing - Monoi Concentrate

CATEGORY	PRODUCTS	Percentage of Usage
1	Products applied to lips	0
2	Products applied to the axillae	0.133
3	Products applied to the face/body using fingertips	2.667
4	Products related to fine fragrances	6.667
5A	Products applied to the body using the hands (palms), primarily leave-on (Body lotion)	0.133
5B	Products applied to the face using the hands (palms), primarily leave-on (Face moisturizer)	0.133
5C	Products applied to the hands using the hands (palms), primarily leave-on (Hand cream)	0.133
5D	Products applied to babies using the hands (palms), primarily leave on (Baby cream, oil, talc)	0.133
6	Products with oral and lip exposure	0
7A	Rinse-off products applied to the hair with some hand contact	0.133
7B	Leave-on products applied to the hair with some hand contact	0.133
8	Products with significant anogenital exposure, primarily rinse-off	0.133
9	Products with body and hand exposure, primarily rinse-off	0.333
10A	Household care products with mostly had contact (excluding aerosol/spray products)	3.33
10B	Household care products with mostly had contact (household aerosol/spray products)	0.133
11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure	3.33
11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure	3.33
12	Other air care products not intended for direct skin contact, minimal or insignificant transfer to skin	Not limited

The IFRA standards are based on assessments by the panel of experts of The Research Institute for Fragrance Materials.

It is the responsibility of customers to insure the safety of products manufactured by them.



### Composition

≤ **15.0% Terpineol** CAS-No.: 8000-41-7 EC No.: 232-268-1  
Classification (EC 1272/2008) Skin Irrit. 2, H315, Eye Irrit. 2, H319

≤ **12.9% Amyl Cinnamic Aldehyde** CAS-No.: 122-40-7 EC No.: 204-541-5  
Classification (EC 1272/2008) Skin Sens. 1, H317, Aquatic Chronic 2, H411

≤ **8.9% Benzyl Salicylate** CAS-No.: 118-58-1 EC No.: 204-262-9  
Classification (EC 1272/2008) Skin Sens. 1, H317, Aquatic Chronic 2, H411

≤ **7.8% Benzyl Benzoate** CAS-No.: 120-51-4 EC No.: 204-402-9  
Classification (EC 1272/2008) Acute Tox. 4, H302, Aquatic Chronic 2, H411

≤ **7.5% Phenylethylalcohol** CAS-No.: 60-12-8 EC No.: 200-456-2  
Classification (EC 1272/2008) Eye Irrit. 2, H319

≤ **4.4% Eugenol** CAS-No.: 97-53-0 EC No.: 202-589-1  
Classification (EC 1272/2008) Skin Sens. 1, H317, Eye Irrit. 2, H319

≤ **3.1% Farnesol** CAS-No.: 4602-84-0 EC No.: 225-004-1  
Classification (EC 1272/2008) Skin Irrit. 2, H315, Eye Irrit. 2, H319, Skin Sens. 1, H317

≤ **3.0% Cedrol** CAS-No.: 77-53-2 EC No.: 201-035-6  
Classification (EC 1272/2008) Aquatic Chronic 2, H411

≤ **3.0% Linalool** CAS-No.: 78-70-6 EC No.: 201-134-4  
Classification (EC 1272/2008) Acute Tox. 5 - H303, Skin Irrit. 2 - H315, Aquatic Acute 3 -H402

≤ **3.0% Benzoic Acid** CAS-No.: 65-85-0 EC No.: 200-618-2  
Classification (EC 1272/2008) Acute Tox. 4, H302, Skin Irrit. 2, H315, Eye Irrit. 2, H319

≤ **3.0% Methyl Benzoate** CAS-No.: 93-58-3 EC No.: 202-259-7  
Classification (EC 1272/2008) Acute Tox. 4, H302

≤ **3.0% Ocimene** CAS-No.: 13877-91-3 EC No.: 237-641-2  
Classification (EC 1272/2008) Flam. Liq. 3, H226, Asp. Tox. 1, H304

≤ **0.45% Gamma-Undecalactone** CAS-No.: 104-67-6 EC No.: 203-225-4  
Classification (EC 1272/2008) Aquatic Chronic 2, H411

≤ **0.45% P-Tert-Butyl Dihydrocinnamaldehyde** CAS-No.: 18127-01-0  
EC No.: 242-016-2  
Classification (EC 1272/2008) Acute Tox. 3, H301, Skin Sens. 1, H317,  
Repr. 2, H361, Aquatic Chronic 2, H411

≤ **0.45% Eugenyl Methyl Ether (Methyl Eugenol)** CAS-No.: 93-15-2 EC  
No.: 202-223-0 Classification (EC 1272/2008) Acute Tox. 4, H302, Skin  
Irrit. 2, H315, Eye Irrit. 2, H319, STOT SE 3, H335  
Carc. 2, H351

≤ **0.45% Linalyl Acetate** CAS-No.: 115-95-7 EC No.: 204-116-4  
Classification (EC 1272/2008) Skin Irrit. 2, H315, Skin Sens. 1, H317,  
Aquatic Chronic 3, H412

≤ **0.45% Benzyl Cinnamate** CAS-No.: 103-41-3 EC No.: 203-109-3  
Classification (EC 1272/2008) Skin Sens. 1, H317, Aquatic Chronic 2,  
H411

≤ **0.45% Phytol** CAS-No.: 150-86-7 EC No.: 205-776-6  
Classification (EC 1272/2008) Skin Irrit. 2, H315, Aquatic Acute 1,  
H400, M Acute = 1, Aquatic Chronic 1, H410  
M Chronic = 1

≤ **0.45% Isophytol** CAS-No.: 505-32-8 EC No.: 208-008-8  
Classification (EC 1272/2008) Skin Irrit. 2, H315, Aquatic Acute 1,  
H400, M Acute = 1, Aquatic Chronic 1, H410  
M Chronic = 1

**0.45% Ethanol** CAS-No.: 64-17-5 EC No.: 200-578-6  
Classification (EC 1272/2008) Flam. Liq. 2, H225

≤ **0.45% Ethyl Acetate** CAS-No.: 141-78-6 EC No.: 205-500-4  
Classification (EC 1272/2008) Flam. Liq. 2, H225, Eye Irrit. 2, H319,  
STOT SE 3, H336, EUH:066