## IFRA 51st Ammendment Listing - Cardamom Fragrance

## CATEGORY PRODUCTS Percentage of Usage

1	Products applied to lips	42.5000%
2	Products applied to the axillae	12.5000%
3	Products applied to the face/body using fingertips	Not restricted
4	Products related to fine fragrances	Not restricted
	Products applied to the body using the hands (palms), primarily leave-	
5A	on (Body lotion)	60.0000%
	Products applied to the face using the hands (palms), primarily leave-	
5B	on (Face moisturizer)	60.0000%
	Products applied to the hands using the hands (palms), primarily leave-	
5C	on (Hand cream)	60.0000%
	Products applied to babies using the hands (palms), primarily leave on	
5D	(Baby cream, oil, talc)	60.0000%
6	Products with oral and lip exposure	Not restricted
7A	Rinse-off products applied to the hair with some hand contact	Not restricted
7B	Leave-on products applied to the hair with some hand contact	Not restricted
8	Products with significant anogenital exposure, primarily rinse-off	2.0000%
9	Products with body and hand exposure, primarily rinse-off	5.0000%
	Household care products with mostly had contact (excluding	
10A	aerosol/spray products)	2.5000%
	Household care products with mostly had contact (household	
10B	aerosol/spray products)	2.5000%
	Products with intended skin contact but minimal transfer of fragrance	
11A	to skin from inert substrate without UV exposure	69.0800%
	Products with intended skin contact but minimal transfer of fragrance	
11B	to skin from inert substrate with potential UV exposure	69.0800%
	Other air care products not intended for direct skin contact, minimal or	
12	insignificant transfer to skin	Not restricted



Shay & Company

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.

## EU Allergens, if any

Ingredient	CAS no	%
Beta-Caryophyllene	87-44-5	0.32
Cinnamomum Cassia Leaf Oil	8007-80-5	0.16
d-Limonene	5989-27-5	0.7229%
Eugenia Caryophyllus Oil	8015-97-2	0.0160%
Eugenol	97-53-0	0.3040%
Geraniol	106-24-1	2.0000%

Juniperus Virginiana Oil	8000-27-9	0.0114
Linalool	78-70-6	4.641
Linalyl Acetate	115-95-7	3.684
alpha-Terpineol	98-55-5	2.16
Vanillin	121-33-5	0.32

## **Restricted Ingredient**

Linalool	7	78-70-6	4.641
Geraniol	1	106-24-1	2.0000%
Eugenol	Ç	97-53-0	0.3040%