



IFRA Standards Certificate Hawaiian Tropic

This is to confirm that the subject fragrance is composed of aroma chemicals, natural essential oils and other functional components in compliance with the most recent guidelines published by I.F.R.A. (International Fragrance Association). 50th amendment (published June, 2021). The IFRA standards are based on safety assessments from RIFM (Research Institute of Fragrance Materials).

Category	Description	Level/Limit
Category 1	Products applied to the lips. Children's toys	Not Approved
Category 2	Products applied to the axillae (armpit)	1.35%
Category 3	Products applied to the face/body using fingertips. Eye and Facial make-up and remover.	2.56%
Category 4	Products related to fine fragrance	9.75%
Category 5A	Body creams, oils, lotion products applied to the body using the hands (palms), primarily leave-on	4.55%
Category 5B	Face moisturizer products applied to the face using the hands (palms), primarily leave-on	1.28%
Category 5C	Hand cream products applied to the hands using the hands (palms), primarily leave-on	1.44%
Category 5D	Baby cream/lotion, baby oil, baby powders and talc	0.15%
Category 6	Products with oral and lip exposure	Not Approved
Category 7A	Rinse-off products applied to the hair with some hand contact	3.44%
Category 7B	Leave-on products applied to the hair with some hand contact	3.44%
Category 8	Products with significant anogenital exposure	0.44%
Category 9	Products with body and hand exposure, primarily rinse off. Bar soap, Liquid soap, shampoo of all type, conditioner (rinse-off), body washes and shower gels of all types	2.85%
Category 10A	Household care excluding aerosol products (excluding aerosol/spray products). Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refill for air fresheners (non-cartridge systems), etc.	4.66%
Category 10B	Air freshener sprays, manual, including aerosol and pump. Sprays applied to animals of all types.	15.30%
Category 11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure	0.15%
Category 11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure	0.15%
Category 12	Products not intended for direct skin contact, minimal or insignificant transfer to skin. Candles of all types	100.00%

It is the responsibility of our customers to ensure the safety of the final product containing the fragrance oil by conducting thorough testing.