

IFRA 51st AMENDMENT CONFIRMATION

PRODUCT NAME : Cyclamen Aldehyde Pure
CAS NUMBER : 103-95-7
FEMA NUMBER : 2743
CHEMICAL NAME : 2- methyl -3-(4-isopropylphenyl) Propanal

We hereby declare that the above material supplied by Eternis fine chemicals conforms to the following requirements:

- The product manufactured as per IFRA code of practices.
- The product is **restricted with specification** but not prohibited by IFRA for use in Fragrances
- Product manufactured to keeping intention of the fragrance use.
- The product conforms to IFRA 51st amendment.
- Refer Annex-I for details of restrictions

Annex-I**RECOMMENDATION: restricted with specification**

RESTRICTIONS: Limits in the finished product

Category	Product type	Usage Limit %
Category 1	Products applied to the lips	0.11 %
Category 2	Products applied to the axillae	0.14 %
Category 3	Products applied to the face/body using fingertips	0.038 %
Category 4	Products related to fine fragrance	0.95 %
Category 5A	Body lotion products applied to the body using the hands (palms), primarily leave on	0.45 %
Category 5B	Face moisturizer products applied to the face using the hands (palms), primarily leave on	0.076 %
Category 5C	Hand cream products applied to the hands using the hands (palms), primarily leave on	0.076 %
Category 5D	Baby Creams, baby Oils and baby talc	0.025 %
Category 6	Products with oral and lip exposure	0.076 %
Category 7A	Rinse-off products applied to the hair with some hand contact	0.076 %
Category 7B	Leave-on products applied to the hair with some hand contact	0.076 %
Category 8	Products with significant anogenital exposure	0.025 %
Category 9	Products with body and hand exposure, primarily rinse off	0.23 %
Category 10A	Household care excluding aerosol products (excluding aerosol/spray products)	0.23 %
Category 10B	Household aerosol / spray products	0.72 %
Category 11A	Products with intended skin contact but minimal transfer of	0.025 %

	fragrance to skin from inert substrate without UV exposure	
Category 11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure	0.025 %
Category 12	Products not intended for direct skin contact, minimal or insignificant transfer to skin	16.0 %

INTRINSIC PROPERTY DRIVING RISK MANAGEMENT:	DERMAL SENSITIZATION AND SYSTEMIC TOXICITY
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Note box:

(1) Due to the possible ingestion of small amounts of fragrance ingredients from their use in products in Categories 1 and 6, materials must not only comply with IFRA Standards but must also be recognized as safe as a flavoring ingredient as defined by the IOFI Code of Practice (www.iofi.org). For more details, see chapter 1 of the Guidance for the use of IFRA Standards.

Optional Information:

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the Product Cyclamen Aldehyde is as follows:

Materials under the scope of IFRA Standards:	CAS number(s):	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product:
Cyclamen Alcohol	4756-19-8	Prohibition Specification	< 1.50
Cyclamen Aldehyde	103-95-7	Restriction Specification	> 98.50

Signature :



Name :

G.T. Nikam

Title :

General Manager Quality Assurance and Product Regulatory

