



EU ALLERGEN DECLARATION CERTIFICATE

In accordance with Regulation (EC) No. 1223/2009 (as amended) – Annex III (EU Cosmetic Regulation)

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Melafleur™

PRODUCT INFORMATION

Product Name: Melafleur™
CAS Number: 68991-97-9
EC Number: 273-661-8

REACH Number: 01-2120769904-40
Manufacturer: IFF
Product Type: Perfumery Raw Material / Aroma Chemical
Chemical Name: 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde

REGULATORY BASIS

This declaration concerns fragrance allergen labelling under Regulation (EC) No. 1223/2009 on Cosmetic Products, as amended.

EU FRAGRANCE ALLERGEN STATUS

The principal constituent of Melafleur:
1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde
CAS 68991-97-9
is not itself listed as an individually declarable EU fragrance allergen under Annex III. The IFRA restriction on Melafleur due to dermal sensitisation is a separate issue from EU cosmetic allergen labelling.

COMPOSITION RELEVANT TO THE DECLARATION

Substance	CAS Number	Content
1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde	68991-97-9	90–100%



Substance	CAS Number	Content
Tocopherol Component	10191-41-0	0.1–1%

These are the constituents disclosed in the supplied current IFF SDS.

DECLARATION

Parameter	Declaration
Melafleur / CAS 68991-97-9	Not an individually declarable EU fragrance allergen
Declarable EU Fragrance Allergens	None identified from the available product-specific composition information

EU COSMETIC LABELLING THRESHOLDS

Finished Cosmetic Product	Labelling Threshold
Leave-On Products	>0.001% / 10 ppm
Rinse-Off Products	>0.01% / 100 ppm

FORMAL EU FRAGRANCE ALLERGEN DECLARATION

has been reviewed with reference to the applicable EU fragrance allergen labelling requirements. Based on the available product-specific composition information:
NO DECLARABLE EU FRAGRANCE ALLERGENS HAVE BEEN IDENTIFIED.
Melafleur itself, CAS 68991-97-9, is not identified as an individually declarable EU fragrance allergen.

IMPORTANT REGULATORY NOTE

Although Melafleur is not itself an EU declarable fragrance allergen, it is an IFRA-restricted fragrance material due to dermal sensitisation. These are two different regulatory assessments.

The current IFF SDS accordingly classifies Melafleur TOCO as:
Skin Sens. 1 – H317: May cause an allergic skin reaction
Aquatic Chronic 2 – H411: Toxic to aquatic life with long lasting effects.

I have deliberately not written “0.000%” or “Not Detected <10 ppm” for every EU allergen, because the supplied IFF SDS is not an analytical EU allergen certificate and does not provide a 10-ppm analytical detection limit.

Authorised by:

Fozia Khot
Director