



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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Melafleur™

PRODUCT INFORMATION

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

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

IFRA CONFORMITY

Melafleur is subject to an IFRA Restriction Standard under the 51st Amendment, based on dermal sensitisation. The applicable limits vary according to the IFRA finished-product category.

IFRA 51 MAXIMUM USE LEVELS

IFRA Category	Maximum Level in Finished Product
Category 1	0.38%
Category 2	0.11%
Category 3	2.30%
Category 4	2.10%
Category 5A	0.54%
Category 5B	0.54%
Category 5C	0.54%
Category 5D	0.54%
Category 6	1.30%
Category 7A	4.40%
Category 7B	4.40%



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IFRA Category	Maximum Level in Finished Product
Category 8	0.23%
Category 9	4.20%
Category 10A	15.00%
Category 10B	15.00%
Category 11A	8.30%
Category 11B	8.30%
Category 12	Not Restricted

The reported limits correspond to the IFRA 51 restriction for the relevant Melafleur/Cyclemone mixed-isomer material.

This is the maximum concentration in the finished consumer product, not the fragrance concentrate. The same Category 4 maximum is independently reported for Melafleur by another perfumery-material source.

IFRA 51 CONFORMITY DECLARATION

We hereby declare that:

MELAFLEUR™ – IFF
CAS Number: 68991-97-9
EC Number: 273-661-8

has been assessed with reference to the IFRA Standards up to and including the 51st Amendment.

The material is subject to an IFRA restriction based on dermal sensitisation and shall not exceed the maximum concentration applicable to the relevant finished-product category.

For Category 4 – Fine Fragrance, the maximum permitted concentration is:

2.10%

For Category 12, no Melafleur-specific quantitative restriction is identified under this standard.

The finished-product manufacturer remains responsible for assessing the complete fragrance formulation against all applicable IFRA Standards.

Authorised by:
Fozia Khot
Director