



A R O M O L O G Y

## IFRA COMPLIANCE STATEMENT

### IFRA Standards – 51<sup>st</sup> Amendment

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### Oakmossarome

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#### Product Identification

| Item            | Details                                             |
|-----------------|-----------------------------------------------------|
| Product Name    | Oakmossarome                                        |
| Manufacturer    | Synarome                                            |
| Product Code    | 601700                                              |
| Product Type    | Proprietary Fragrance Base / Oakmoss Reconstitution |
| Chemical Nature | Mixture                                             |
| CAS Number      | Mixture – no single CAS assigned                    |
| Odour Family    | Mossy / Woody                                       |
| Odour Profile   | Mossy, woody, slightly sweet, balsamic, leathery    |
| Note            | Base Note                                           |
| Intended Use    | Professional fragrance formulation                  |

Oakmossarome is a fragrance base designed to reproduce the olfactory effect of traditional oakmoss while providing a smoother and more controlled mossy-woody character.

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#### IFRA 51 Status

Oakmossarome is a proprietary fragrance compound, rather than a single aroma chemical.

IFRA compliance must therefore be determined from the restricted ingredients and constituents contained within the Synarome formulation.

Publicly available information indicates that Oakmossarome is intended as an IFRA-compliant alternative for producing an oakmoss effect.

However:

The current original Synarome IFRA 51 category certificate for Product Code 601700 should be used for official category-specific maximum levels.



## AROM OLOGY

No unsupported numerical Category 1–12 table is assigned in this declaration.

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### Recommended Usage

Published Synarome product information reproduced by specialist perfumery suppliers recommends approximately:

UP TO 5%

in fragrance compositions for its intended olfactory effect.

At this level it provides an elegant, rich mossy character particularly suitable for:

- Chypre fragrances
- Fougère fragrances
- Floral compositions
- Oriental / amber compositions
- Leather accords
- Woody accords
- Forest accords
- Moss bases

### Important

The 5% figure is a recommended perfumery usage level, not automatically the IFRA maximum concentration.

Recommended olfactory dosage and IFRA safety maximum are two different specifications.

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### Natural Oakmoss Distinction

**Oakmossarome must not automatically be treated as:**

Evernia prunastri Extract  
CAS 90028-68-5

Natural oakmoss extract is subject to specific IFRA restrictions because of sensitising constituents associated with natural lichen extracts.

**Oakmossarome is instead a:**

PROPRIETARY OAKMOSS RECONSTRUCTION / FRAGRANCE BASE

Therefore, the IFRA restriction applying to natural Evernia prunastri extract cannot simply be transferred to Oakmossarome solely because both materials have an oakmoss odour profile.

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### IFRA Compliance Assessment

For Oakmossarome Product Code 601700, compliance must take into account:

1. Restricted ingredients contained in the proprietary Synarome base.
2. Restricted constituents from other fragrance ingredients.



## AROMOLGY

3. The concentration of Oakmossarome in the fragrance concentrate.
4. The fragrance dosage in the finished consumer product.
5. The applicable IFRA finished-product category.
6. Contributions from all other sources of the same restricted substances.
7. Any specification restrictions applicable to individual constituents.

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### IFRA Category Declaration

| IFRA Category | Regulatory Status                          |
|---------------|--------------------------------------------|
| Category 1    | Current Synarome IFRA certificate required |
| Category 2    | Current Synarome IFRA certificate required |
| Category 3    | Current Synarome IFRA certificate required |
| Category 4    | Current Synarome IFRA certificate required |
| Category 5A   | Current Synarome IFRA certificate required |
| Category 5B   | Current Synarome IFRA certificate required |
| Category 5C   | Current Synarome IFRA certificate required |
| Category 5D   | Current Synarome IFRA certificate required |
| Category 6    | Current Synarome IFRA certificate required |
| Category 7A   | Current Synarome IFRA certificate required |
| Category 7B   | Current Synarome IFRA certificate required |
| Category 8    | Current Synarome IFRA certificate required |
| Category 9    | Current Synarome IFRA certificate required |
| Category 10A  | Current Synarome IFRA certificate required |
| Category 10B  | Current Synarome IFRA certificate required |
| Category 11A  | Current Synarome IFRA certificate required |
| Category 11B  | Current Synarome IFRA certificate required |
| Category 12   | Current Synarome IFRA certificate required |

This approach avoids presenting estimated limits as manufacturer-certified IFRA values.

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### Finished Product Compliance

The fragrance manufacturer should:

1. Confirm the material as Synarome Oakmossarome Product Code 601700.
2. Obtain the latest Synarome IFRA certificate.
3. Identify the intended finished-product IFRA category.
4. Determine the Oakmossarome concentration in the fragrance.
5. Determine fragrance concentration in the finished product.
6. Include restricted constituents contributed by all other ingredients.
7. Apply the lowest applicable IFRA restriction.
8. Complete the finished-product safety assessment.



A R O M O L O G Y

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## Declaration

Based on available product information:

- Product: Oakmossarome
- Manufacturer: Synarome
- Product Code: 601700
- Product Type: Proprietary fragrance base / oakmoss reconstruction
- Chemical Identity: Mixture
- Odour Profile: Mossy, woody, sweet, balsamic and leathery
- Recommended perfumery usage reported by specialist suppliers: up to approximately 5%
- The material must not automatically be assigned the restrictions applicable to natural *Evernia prunastri* extract.
- Final IFRA compliance depends upon the proprietary composition, intended finished-product category and complete fragrance formulation.
- The current original Synarome IFRA 51 Certificate for Product Code 601700 should take precedence for formal customer/regulatory submissions.

This document is a representative supplier regulatory declaration and does not replace the original manufacturer's certificate.

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### Authorised by:

Fozia Khot  
Director