



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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SULTANENE®

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Sultanene®
Manufacturer	Symrise
Product No.	100072
CAS Number	15848-49-4
Chemical Name	2-Cyclopentene-1-acetic acid, ethyl ester
Purity	≥95% GC
Regulatory Framework	IFRA Standards – 51 st Amendment

IFRA 51 STATUS

For Sultanene / CAS 15848-49-4, no material-specific numerical restriction under the IFRA 51st Amendment was identified in the authoritative information reviewed.

The RIFM safety assessment specifically identifies Sultanene as a synonym for CAS 15848-49-4 and concludes that existing information supports use of the material as described in its assessment. It further reports no skin-sensitization safety concern under current declared levels of use.

IFRA CATEGORY STATUS

IFRA Category	IFRA 51 Status
Category 1	No specific numerical restriction identified
Category 2	No specific numerical restriction identified
Category 3	No specific numerical restriction identified



AROMOLOGY

IFRA Category	IFRA 51 Status
Category 4	No specific numerical restriction identified
Category 5A	No specific numerical restriction identified
Category 5B	No specific numerical restriction identified
Category 5C	No specific numerical restriction identified
Category 5D	No specific numerical restriction identified
Category 6	No specific numerical restriction identified
Category 7A	No specific numerical restriction identified
Category 7B	No specific numerical restriction identified
Category 8	No specific numerical restriction identified
Category 9	No specific numerical restriction identified
Category 10A	No specific numerical restriction identified
Category 10B	No specific numerical restriction identified
Category 11A	No specific numerical restriction identified
Category 11B	No specific numerical restriction identified
Category 12	No specific numerical restriction identified

A secondary perfumery regulatory database likewise records Sultanene as IFRA unrestricted, but for formal documentation I recommend the more precise wording “No material-specific numerical IFRA 51 restriction identified” rather than writing “100% permitted.”

CATEGORY 4 – FINE FRAGRANCE

For:

- Extrait de Parfum
- Parfum
- Eau de Parfum
- Eau de Toilette
- Cologne

IFRA 51 STATUS: NO SULTANENE-SPECIFIC NUMERICAL MAXIMUM IDENTIFIED

Therefore, I would not invent a Category 4 percentage.
IMPORTANT – 1% IS NOT THE IFRA LIMIT

Symrise states:

Recommended use level: traces up to 1%.

This is a recommended perfumery dosage, not an IFRA restriction.

For example, Symrise itself reports stability testing at 4.0% in Eau de Toilette, which further demonstrates why the 1% recommendation should not be represented as an IFRA Category 4 limit.



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SAFETY ASSESSMENT

RIFM evaluated CAS 15848-49-4 for:

- Genotoxicity
- Repeated-dose toxicity
- Reproductive toxicity
- Local respiratory toxicity
- Skin sensitization
- Photoirritation/photoallergenicity
- Environmental safety

The assessment concluded that existing information supports use of the material as described, found no genotoxicity concern, no skin-sensitization safety concern under current declared use levels, and determined that it is not PBT under the IFRA environmental framework.

FORMAL DECLARATION

Based on the IFRA 51 and fragrance-safety information reviewed:

SULTANENE® – SYMRISE

PRODUCT NO.: 100072

CAS NO.: 15848-49-4

is not identified as subject to a material-specific numerical maximum-use restriction under the IFRA 51st Amendment.

Final IFRA compliance must nevertheless consider the complete fragrance composition, restricted constituents, combined contributions and intended finished-product category.

DISCLAIMER

This is a supplier-style IFRA 51 Regulatory Declaration and is not an original Symrise-issued IFRA certificate. The latest manufacturer regulatory documentation should prevail where an original manufacturer certificate is required.

Authorised by:

Fozia Khot
Director