



EU ALLERGEN DECLARATION CERTIFICATE

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

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LILYBELLE®

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Lilybelle®
Manufacturer	Symrise
Symrise Product No.	633687
CAS Number	1378867-81-2
EC Number	700-886-5
Product Type	Synthetic / Renewable Aroma Chemical
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Framework	Regulation (EU) 2023/1545

PRINCIPAL SUBSTANCE ALLERGEN STATUS

The principal fragrance substance:
3-[(4R)-4-(PROPAN-2-YL)CYCLOHEX-1-EN-1-YL]PROPANAL
CAS 1378867-81-2
is not itself identified as one of the individually named fragrance allergens introduced or maintained under Regulation (EU) 2023/1545.

Therefore:

LILYBELLE ITSELF IS NOT AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN SOLELY BY VIRTUE OF ITS CHEMICAL IDENTITY.

IMPORTANT DISTINCTION



Lilybelle is classified in safety documentation as:

H317 – May cause an allergic skin reaction.

This does not automatically mean that Lilybelle is an individually labelled Annex III cosmetic fragrance allergen.

These are different regulatory concepts:

- Skin sensitisation under GHS/CLP
- IFRA fragrance safety restrictions
- EU Annex III individual allergen labelling
- Finished-cosmetic safety assessment

EU COSMETIC LABELLING THRESHOLDS

For substances specifically subject to individual fragrance-allergen labelling:

Product Type	Declaration Threshold
Leave-on cosmetics	0.001% / 10 ppm
Rinse-off cosmetics	0.010% / 100 ppm

The threshold applies to the concentration of the listed allergen in the finished cosmetic product.

TRADITIONAL EU FRAGRANCE ALLERGEN REVIEW

Based on the disclosed chemical identity, none of the following is the principal component of Lilybelle:

Fragrance Allergen	Status
Alpha-Isomethyl Ionone	Not identified as principal constituent
Amyl Cinnamal	Not identified as principal constituent
Amylcinnamyl Alcohol	Not identified as principal constituent
Anise Alcohol	Not identified as principal constituent
Benzyl Alcohol	Not identified as principal constituent
Benzyl Benzoate	Not identified as principal constituent
Benzyl Cinnamate	Not identified as principal constituent
Benzyl Salicylate	Not identified as principal constituent
Cinnamal	Not identified as principal constituent
Cinnamyl Alcohol	Not identified as principal constituent
Citral	Not identified as principal constituent



Citronellol	Not identified as principal constituent
Coumarin	Not identified as principal constituent
Eugenol	Not identified as principal constituent
Farnesol	Not identified as principal constituent
Geraniol	Not identified as principal constituent
Hexyl Cinnamal	Not identified as principal constituent
Hydroxycitronellal	Not identified as principal constituent
Isoeugenol	Not identified as principal constituent
Limonene	Not identified as principal constituent
Linalool	Not identified as principal constituent
Methyl 2-Octynoate	Not identified as principal constituent
Evernia Prunastri Extract	Not identified as principal constituent
Evernia Furfuracea Extract	Not identified as principal constituent

EXPANDED EU ALLERGEN REVIEW

Regulation (EU) 2023/1545 expanded individual fragrance-allergen labelling requirements. The regulation remains in force and was subject to a technical corrigendum published in November 2025.

Lilybelle / CAS 1378867-81-2 is not itself identified as one of the individually named expanded fragrance allergens.

However, commercial Lilybelle is a technical fragrance material rather than an analytical 100.0000% pure reference substance.

Any:

- Stabiliser
- Trace impurity
- Starting-material residue
- Manufacturing by-product
- Secondary constituent

must be considered separately where it corresponds to an Annex III-listed allergen.

QUANTITATIVE REGULATORY SUMMARY

Parameter	Declaration
Lilybelle itself individually declarable	NO
CAS 1378867-81-2 itself listed as Annex III fragrance allergen	NO



Traditional fragrance allergens identified as principal constituents	NONE IDENTIFIED
Expanded fragrance allergens identified from principal identity	NONE IDENTIFIED
Exact quantitative trace-allergen profile	Current Symrise declaration required
Absolute “all allergens = 0.0000%” claim	Not established from public data alone

SKIN SENSITISATION STATUS

The fact that Lilybelle may cause an allergic skin reaction should be retained in:

- SDS documentation
- Workplace labelling
- Safety assessment
- IFRA evaluation

but does not itself create an EU Annex III ingredient-labelling requirement unless Lilybelle becomes specifically listed in the applicable legislation.

FINISHED-PRODUCT CALCULATION

Where a current Symrise quantitative declaration identifies a listed allergen:

Final Allergen Concentration (%) =
Allergen concentration in Lilybelle (%) × Lilybelle concentration in fragrance (%) × fragrance dosage in finished product (%) ÷ 10,000
All contributions of the same allergen from every ingredient must be combined.

EXAMPLE

If, for illustration only:

- A regulated allergen impurity in Lilybelle = 0.05%
- Lilybelle concentration in fragrance = 2%
- Fragrance dosage in finished product = 20%

Then:

$$0.05 \times 2 \times 20 \div 10,000 = 0.0002\%$$

This would remain below the normal 0.001% leave-on threshold.

This example is illustrative only and does not claim Lilybelle actually contains an allergen at 0.05%.



FORMAL DECLARATION

Based on the verified chemical identity and current EU regulatory framework:

LILYBELLE® – SYMRISE
PRODUCT NO. 633687
CAS 1378867-81-2

is:

NOT ITSELF IDENTIFIED AS AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.
No traditional fragrance allergen is identified as the principal chemical constituent.
For definitive quantitative compliance with the complete expanded EU fragrance-allergen framework, the current manufacturer-issued Symrise allergen declaration for Product No. 633687 should be used.

DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration.

It is not an original Symrise quantitative allergen certificate.

The declaration distinguishes the principal Lilybelle substance from any potential trace components or impurities. Where Symrise provides a current quantitative expanded-allergen statement, that manufacturer-issued documentation shall prevail.

Authorised by
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Director
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