



EU ALLERGEN DECLARATION CERTIFICATE

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

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HIMALIDE®

PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Himalide®
Manufacturer	Symrise
Symrise Product No.	652000
Chemical Name	2-(1-(3',3'-Dimethyl-1'-cyclohexyl)ethoxy)-2-methylpropyl propanoate
CAS Number	141773-73-1
EC Number	415-490-5
Molecular Formula	C ₁₇ H ₃₂ O ₃
Molecular Weight	284.43 g/mol
GC Purity	Minimum 90% – sum of isomers
Product Type	Musk Aroma Chemical
Regulatory Basis	Regulation (EC) No. 1223/2009
Expanded Allergen Framework	Regulation (EU) 2023/1545

EU ALLERGEN STATUS

The principal substance:
MUSK PROPANOATE
CAS 141773-73-1
is not identified in the public regulatory sources reviewed as an individually declarable EU fragrance allergen.



Regulatory information for this exact CAS additionally reports:
THIS INGREDIENT DOES NOT CONTAIN ANY FRAGRANCE ALLERGEN.

Accordingly:
HIMALIDE ITSELF IS NOT AN INDIVIDUALLY DECLARABLE EU FRAGRANCE ALLERGEN.

COSMETIC LABELLING THRESHOLDS

For fragrance allergens that are specifically listed under the applicable EU cosmetic rules:

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

These thresholds apply only to regulated listed allergens present in the finished cosmetic.

PRINCIPAL MATERIAL ASSESSMENT

Substance	CAS Number	EU Allergen Status
Musk Propanoate / Himalide	141773-73-1	Not individually listed

TRADITIONAL EU ALLERGEN REVIEW

Based on the stated chemical identity, the following traditional fragrance allergens are not identified as principal constituents:

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



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

EXPANDED EU ALLERGEN REVIEW

CAS: 141773-73-1

is not identified as one of the individually named expanded fragrance allergens in the public regulatory information reviewed.

However, Symrise specifies the commercial material as:
Minimum 90% GC – Sum of Isomers

The remaining technical fraction may consist of:

- Related stereoisomers
- Manufacturing constituents
- Trace impurities

Therefore, an absolute statement that all regulated EU allergens are present at exactly 0.0000% should be made only where supported by the current original Symrise quantitative allergen declaration.

QUANTITATIVE DECLARATION

Regulatory Parameter	Status
Himalide itself individually declarable	No
CAS 141773-73-1 identified as listed EU fragrance allergen	No
Traditional fragrance allergens identified	None identified
Public fragrance regulatory assessment	No allergens reported
Manufacturer quantitative confirmation	Recommended
Absolute 0.0000% claim	Requires Symrise declaration



IMPORTANT DISTINCTION – ENVIRONMENTAL HAZARD VS ALLERGEN STATUS

Himalide may be classified:

H411 – Toxic to aquatic life with long-lasting effects.

This environmental hazard is entirely separate from EU cosmetic fragrance-allergen labelling.

A substance can be:

- Environmentally hazardous,
- Subject to spill controls,

while not being a listed EU fragrance allergen.

FINISHED-PRODUCT ASSESSMENT

If a future manufacturer allergen declaration identifies a listed impurity:

Final allergen concentration (%) =

Allergen in Himalide (%) × Himalide in fragrance (%) × fragrance dosage (%) ÷ 10,000

The resulting concentration should be compared with:

- 0.001% for leave-on cosmetics
- 0.010% for rinse-off cosmetics

Contributions from every source of the same allergen must be added together.

EU ALLERGEN DISCLAIMER

This is a supplier-style EU Fragrance Allergen Declaration based on the exact chemical identity, current publicly accessible regulatory information and applicable EU cosmetic fragrance-allergen principles.

It is not the original quantitative allergen declaration issued by Symrise.

The current Symrise manufacturer declaration for Product No. 652000 shall prevail where available.

Authorised by
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Director
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