



A R O M O L O G Y

IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

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BRAHMANOL®

Product Name: Brahmanol®

Manufacturer: Symrise

Product Number: 100204

CAS Number: 72089-08-8

Chemical Name:

β,2,2,3-Tetramethylcyclopent-3-ene-1-butanol

Molecular Formula: C₁₃H₂₄O

Molecular Weight: 196.3 g/mol

Chemical Class: Alcohol

MATERIAL IDENTIFICATION

Brahmanol® is a synthetic sandalwood aroma chemical belonging to the alcohol chemical class.

It should not be confused with:

- Natural Sandalwood Oil
- Santalum album oil
- Santalum spicatum oil
- Javanol®
- Ebanol®
- Polysantol®
- Bacdanol®

Each of these materials has a different chemical and regulatory identity.

IFRA STATUS



AROMLOGY

Available Brahmanol regulatory documentation reports no IFRA-restricted materials in the product.

It also states that the material does not contain substances prohibited by the applicable IFRA Standards.

However, the publicly accessible document located is a third-party supplier certificate rather than an original Symrise-issued IFRA certificate.

Therefore, for formal manufacturer-backed regulatory submissions:

THE CURRENT ORIGINAL SYMRISE IFRA CERTIFICATE SHOULD TAKE PRECEDENCE.

IFRA 51 CATEGORY FRAMEWORK

The available third-party Brahmanol conformity documentation uses application-specific limits rather than a simple single limit.

Representative reported values include:

Application	IFRA Category	Reported Maximum
Lip products / toys	1	Not suitable
Deodorant / antiperspirant / body spray	2	1.00%
Eye products	3	0.50%
Facial mask / makeup / tissues	3	1.00%
EdT / Cologne – unshaved skin	4	10.00%
Fine fragrance – unshaved skin	4	25.00%
Fragrancing creams	4	10.00%
Body cream / oil / lotion	5A	1.00%
Facial moisturiser / cream / toner	5B	1.00%
Hand cream / sanitizer / nail care	5C	1.00%
Baby cream / lotion / oil / powder	5D	0.50%
Mouthwash / toothpaste	6	Not suitable
Hair dyes – rinse off	7A	1.00%
Hair spray / styling – leave on	7B	1.00%
Intimate / baby wipes	8	0.50%
Soap / shower gel / shampoo	9	2.50%
Laundry / household cleaners	10A	2.50%
Aerosol air freshener	10B	5.00%
Feminine hygiene / diapers	11A	1.00%
Facial tissue / napkins	11B	1.00%

IMPORTANT REGULATORY QUALIFICATION



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These values originate from an available third-party Brahmanol conformity certificate, not an original Symrise IFRA 51 certificate.

They should therefore not be represented as Symrise-certified category limits unless confirmed against the current manufacturer document.

IFRA RESTRICTED MATERIALS

Available Brahmanol conformity documentation reports:

No IFRA restricted materials identified

and:

No IFRA prohibited substances identified

in the product.

CATEGORY 4 – FINE FRAGRANCE

For products such as:

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

the relevant broad IFRA category is generally:

CATEGORY 4

The third-party Brahmanol certificate reports up to:

25.00% for Fine Fragrance – unshaved skin

but also lists 10.00% for certain other Category 4 applications.

Therefore, application-specific interpretation is important.

For an Aromology document intended to accompany genuine Symrise material, the current original Symrise IFRA 51 certificate should be used before declaring 25% as a manufacturer-certified maximum.

SYMRISE RECOMMENDED USE VS IFRA



AROM OLOGY

Symrise's official technical sheet recommends:
0.5–10%

as a normal perfumery use range.
This is not the same as an IFRA maximum.

For example, a safety certificate could theoretically permit a higher concentration while Symrise recommends a lower concentration because Brahmanol is designed to perform optimally within the 0.5–10% range.

DECLARATION

Based on the available documentation:

- Product: Brahmanol®
 - Manufacturer: Symrise
 - Product No.: 100204
 - CAS: 72089-08-8
 - Chemical Class: Alcohol
 - Product Type: Synthetic sandalwood aroma chemical
 - No IFRA-restricted substances are reported in the available Brahmanol conformity documentation.
 - No IFRA-prohibited substances are reported.
 - Third-party IFRA documentation provides application-specific maximum levels.
 - Fine fragrance Category 4 is reported at up to 25% in that third-party document.
 - This must not be represented as an original Symrise-certified limit without the current Symrise certificate.
 - Symrise's official recommended perfumery use level is 0.5–10%.
 - Final compliance depends on the intended finished product and complete fragrance formulation.
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Authorised by:

Fozia Khot
Director