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IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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Cedryl Acetate

Product Identification

Parameter	Details
Product Name	Cedryl Acetate
Manufacturer	International Flavors & Fragrances Inc. – IFF
IFF IPC Number	00C00180
Representative IFF Product Code	00033077
Chemical Name	(1S,2R,5S,7S,8R)-2,6,6,8-Tetramethyltricyclo[5.3.1.0 ^{1,5}]undec-8-yl acetate
Common Name	Cedryl Acetate
Alternative Name	Cedrol Acetate
CAS Number	77-54-3
EC Number	201-036-1
Molecular Formula	C ₁₇ H ₂₈ O ₂
Molecular Weight	Approximately 264.40 g/mol
Chemical Family	Sesquiterpene acetate
Product Type	Natural-derived aroma chemical
Applicable Framework	IFRA Standards up to and including the 51st Amendment



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IFRA 51 Status

Based on the available IFRA 51 ingredient information:

Cedryl Acetate, CAS 77-54-3, is not subject to a material-specific restriction under the IFRA Standards through the 51st Amendment.

Representative status:

NOT RESTRICTED

This means that no specific IFRA Standard was identified that assigns a category-dependent maximum concentration to Cedryl Acetate itself.

IFRA Category Declaration

IFRA Category	Representative Finished-Product Types	IFRA 51 Status
Category 1	Lip products	Not Restricted*
Category 2	Deodorants and antiperspirants	Not Restricted*
Category 3	Eye, facial and fingertip-applied products	Not Restricted*
Category 4	Fine fragrance products	Not Restricted*
Category 5A	Body lotions and leave-on body products	Not Restricted*
Category 5B	Facial moisturisers and facial creams	Not Restricted*
Category 5C	Hand creams and nail-care products	Not Restricted*
Category 5D	Baby creams, oils and powders	Not Restricted*
Category 6	Oral-care products	Not Restricted by an ingredient-specific IFRA Standard*
Category 7A	Rinse-off hair products	Not Restricted*
Category 7B	Leave-on hair products	Not Restricted*
Category 8	Products with significant anogenital exposure	Not Restricted*
Category 9	Soap, shampoo and rinse-off body products	Not Restricted*
Category 10A	Household products with hand contact	Not Restricted*
Category	Aerosol and spray household products	Not Restricted*



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Category 11A	Products with incidental skin contact and potential UV exposure	Not Restricted*
Category 11B	Products with incidental skin contact without UV exposure	Not Restricted*
Category 12	Candles, incense and products with negligible skin contact	Not Restricted*

*“Not Restricted” refers only to the absence of a Cedryl Acetate-specific IFRA Standard. It does not establish suitability for every application.

Meaning of “Not Restricted”

The status Not Restricted does not mean:

- The raw material is approved for direct undiluted skin application.
- The raw material is safe at 100% in every finished product.
- Oral or lip use is automatically appropriate.
- No toxicological assessment is required.
- No skin-sensitisation assessment is required.
- No environmental-risk assessment is required.
- The complete fragrance formula is automatically IFRA-compliant.
- Regional cosmetic or consumer-product law may be disregarded.

The responsible manufacturer must establish a technically and toxicologically appropriate use concentration.

Published Perfumery Guidance

IFF provides a typical olfactory use level of:

Up to 10% of the fragrance concentrate

This figure is:

- Perfumery guidance
 - Not an IFRA maximum
 - Not a cosmetic legal limit
 - Not a toxicological no-effect level
 - Not approval for direct consumer use
-

Direct Addition



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Where Cedryl Acetate is added directly to a finished product:

Finished-product Cedryl Acetate concentration equals the direct addition level.

Example:

A direct addition of 0.50% results in 0.50% Cedryl Acetate in the finished product.

Complete Formula Assessment

The final IFRA assessment must include restricted constituents contributed by:

- Other aroma chemicals
- Essential oils
- Absolutes
- Botanical extracts
- Fragrance bases
- Solvents
- Antioxidants
- Preservatives
- Functional ingredients
- Manufacturing impurities

The absence of a restriction on Cedryl Acetate does not remove restrictions arising from other formula components.

Commercial-Grade Verification

Cedryl Acetate may be commercially supplied as:

- Crystalline Cedryl Acetate
- Liquid Cedryl Acetate
- Cedryl Acetate blended with related cedar-derived acetates
- Diluted commercial grades

Before formal issue, confirm:

- Exact IFF product code
- Physical grade
- Assay
- Isomer distribution
- Presence of Cedrenyl Acetate
- Added carrier or solvent
- Added antioxidant
- Restricted impurities

A different commercial composition may require a revised conformity assessment.



AROMLOGY Safety Considerations

Available safety information commonly classifies Cedryl Acetate as:

- A potential skin sensitiser
- Very toxic to aquatic life with long-lasting effects

IFRA conformity does not replace:

- GHS or CLP classification
- Workplace risk assessment
- Cosmetic Product Safety Report
- Environmental precautions
- Transport classification
- Regional regulatory assessment

Conditional Declaration

Based on the available IFRA 51 information:

Cedryl Acetate – IFF is not subject to a material-specific concentration restriction under the IFRA Standards through the 51st Amendment.

Use remains conditional upon:

1. Confirmation of the exact IFF commercial grade.
2. Review of the current original IFF regulatory statement.
3. Assessment of the complete fragrance formula.
4. Selection of the correct finished-product category.
5. An appropriate finished-product safety assessment.
6. Compliance with all destination-market requirements.

Documentation Required Before Formal Commercial Issue

Verify:

- Current IFF IFRA or regulatory declaration
- Exact IFF product code
- Original IFF batch number
- Current composition statement
- Current Safety Data Sheet
- Assay and isomer profile
- Added solvent or antioxidant status
- Complete fragrance formula
- Finished-product fragrance dosage
- Intended product category



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- Finished-product safety assessment

Formal Declaration

Cedryl Acetate – IFF

IFRA 51 Status: NOT RESTRICTED

No material-specific numerical maximum is assigned by this representative declaration.

The complete fragrance compound and finished consumer product must nevertheless comply with all applicable IFRA Standards and regulatory requirements.

Disclaimer

This is a representative supplier-style IFRA 51 declaration.

It is not:

- An original IFF-issued IFRA document
- A certificate issued by IFRA
- A finished-product safety assessment
- Approval for unrestricted direct consumer use
- A substitute for current batch-specific documentation

Before commercial or regulatory issue, verify all information against the current original IFF regulatory documentation.

Where a discrepancy exists, the current IFF and IFRA documentation shall prevail.

Authorised by:

Fozia Khot

Director



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