

TECHNICAL DATA SHEET

FIG LEAF

Green-aromatic cosmetic fragrance base inspired by fresh fig leaves, vegetal sap and mild milky nuances

1. PRODUCT IDENTIFICATION

Product name	Fig Leaf
Raw material type	Fragrance base / green-aromatic cosmetic base
Olfactory family	Green / Aromatic / Milky
Odour profile	Fresh fig leaf, green vegetal character, aromatic freshness, fig-tree sap and mild milky sweetness
Position in fragrance	Top and middle note
Application	Fragrance and cosmetic formulations, body care, shower products, light cosmetics, green-aromatic compositions and Mediterranean accords
Raw material origin	Synthetic
Ingredient category	Cosmetics Collection

2. OLFACTORY CLASSIFICATION AND ODOUR PROFILE

Fig Leaf is a synthetic fragrance base from the Cosmetics Collection, inspired by the green, fresh and mildly milky aroma of fresh fig leaves.

Its odour profile combines the aromatic vegetal freshness of fig leaf with a fig-tree sap note and characteristic, discreet milky sweetness. The accord is naturalistic, green and Mediterranean, with a clean and contemporary olfactory character.

3. FUNCTION IN FRAGRANCE COMPOSITIONS

Fig Leaf functions as a top and middle note. It opens with freshness and a green vegetal impulse, then develops an aromatic, milky-green and slightly sweet character in the heart. This profile is particularly suitable for formulations intended to convey a natural, light, fresh and unobtrusive impression.

4. APPLICATION AND COMPATIBILITY

It is suitable for body-care products, shower gels, light cosmetic formulations, Mediterranean fragrance compositions, green-aromatic fragrances, fig-leaf accords, clean and spa profiles, and fresh unisex compositions.

It combines well with citrus notes, bergamot, lemon, mandarin, green tea, olive leaf, basil, lavender, galbanum, violet-leaf accords, coconut milk, white musks, sandalwood, cedarwood and light woody bases. Compatibility is very good with green, aromatic, vegetal, milky, woody, citrus, musky, Mediterranean and clean cosmetic accords.

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5. RECOMMENDED USE

Recommended use	Not specified in the supplied technical data
Body-care products	According to the IFRA limit for the relevant product category
Shower products	According to the IFRA limit for the relevant product category
Light cosmetic products	According to the IFRA limit for the relevant product category
Green-aromatic compositions	According to the IFRA limit for the relevant product category
Mediterranean, clean and spa accords	According to the IFRA limit for the relevant product category

The permitted concentration must be checked against the current IFRA certificate for the relevant final product category. Owing to its characteristic green-milky profile, gradual dosing is recommended. At lower levels it provides gentle vegetal freshness, while higher levels can create a distinctive fig-leaf accord.

Preliminary testing of compatibility, stability, colour and odour profile in the final formulation is recommended.

6. PHYSICAL AND TECHNICAL DATA

Appearance	Liquid
Colour	Colourless to pale yellow
Odour	Aromatic
Olfactory character	Aromatic, green, vegetal, fresh, mildly milky and slightly sweet, with characteristic fig-leaf and fig-tree sap notes
Density at 20 °C	1.033-1.073
Refractive index at 20 °C	1.459-1.469
Flash point	104.5 °C
Solubility	Not specified in the supplied TDS document

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7. STABILITY AND COMPATIBILITY

The material is stable when correctly stored under nitrogen and protected from daylight, heat, moisture and contact with air. It is highly compatible with green, aromatic, vegetal, milky, woody, citrus, musky, Mediterranean and clean cosmetic accords.

Compatibility and stability must be confirmed in the intended final formulation and packaging.

8. REGULATORY DATA AND STATUS

Intended use: Professional use in fragrance and cosmetic formulations.

Vegan status: Vegan; does not contain ingredients of animal origin.

GMO status: GMO-free; does not contain GMO.

IFRA status: Refer to the current IFRA certificate and apply the restrictions for the relevant product category.

9. STORAGE AND SHELF LIFE

Store under nitrogen at 5-21 °C, protected from daylight, in a dry and well-ventilated area. Keep the container tightly closed and protect the material from heat, moisture and contact with air.

Recommended storage temperature: 5-21 °C.

Shelf life: 24 months under the prescribed storage conditions.

10. SAFETY INFORMATION

For professional use only. The current IFRA certificate and Safety Data Sheet (SDS) must be consulted before use. Avoid direct contact with skin and eyes and use appropriate personal protective equipment.

11. DISCLAIMER

The information in this Technical Data Sheet applies to the raw material described and is based on the supplied technical data. The user is responsible for verifying suitability, stability, safety and regulatory compliance in the intended formulation, application and target market. This document does not constitute regulatory approval or a guarantee of the properties of the final product.