

TECHNICAL DATA SHEET

APRICOT BASE

Synthetic fruity perfume base - ripe apricot, juicy warmth, milky-peach facets and gentle floral freshness

1. PRODUCT IDENTIFICATION

Product name	Apricot Base
Raw material type	Perfume base / fruity base
Olfactory family	Fruity
Position in perfume	Top and middle notes
Raw material origin	Synthetic
Ingredient category	Base
Inspiration	Ripe, sun-kissed apricot
Application	Perfumes and fragrance formulations

2. OLFACTORY CLASSIFICATION AND ODOUR PROFILE

Apricot Base is a synthetic perfume base from the fruity olfactory family, developed to reproduce the warm and natural scent of ripe apricot.

It is characterised by a rich fruity profile with pronounced notes of ripe, juicy, sun-kissed apricot. Gentle milky-peach facets and a delicate floral-fruity note add naturalness and elegance to the accord.

The base conveys an authentic impression of fresh fruit with pleasant warmth and softness, making it highly suitable for modern fruity perfumery.

3. FUNCTION IN FRAGRANCE COMPOSITIONS

Apricot Base functions as a top and middle note. It gives the opening a juicy, bright fruity impression and develops into a warm, soft apricot heart with subtle floral and peach-like nuances.

4. APPLICATION AND COMPATIBILITY

The base is suitable for fruity perfumes, fruity-floral compositions, summer fragrances, feminine perfumes, fruity-gourmand creations and modern youthful fragrance compositions. It contributes natural fruity fullness, warmth and a juicy character that creates a pleasant, uplifting impression.

It combines particularly well with peach, pear, apple, raspberry, white flowers, freesia, osmanthus, vanilla, soft musks and light gourmand accords.

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5. RECOMMENDED USE

The recommended concentration in perfumes is 0.5-10%. The following typical working ranges should be adjusted to the desired effect, composition and final-product category.

Fruity perfumes	1-10%
Fruity-floral compositions	0.5-8%
Summer compositions	0.5-8%
Fruity-gourmand perfumes	0.5-5%
Cosmetic fragrance formulations	0.2-3%

Permitted concentrations must be verified against the current IFRA certificate for the relevant product category.

Preliminary testing of compatibility and stability is recommended in the intended final formulation.

6. PHYSICAL AND TECHNICAL DATA

Appearance	Liquid
Colour	Colourless to very pale yellow
Odour	Fruity
Olfactory character	Warm and juicy fruity accord with notes of ripe apricot, milky-peach facets and gentle floral-fruity freshness
Solubility	Soluble in alcohol and perfume bases

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7. STABILITY AND COMPATIBILITY

Apricot Base demonstrates very good stability in perfume formulations when stored correctly in its original, tightly closed container and protected from light, air and heat sources.

It is highly compatible with fruity, floral, musky and gourmand accords. Compatibility and stability should be confirmed in the intended perfume concentrate, carrier system, final formulation and packaging.

8. REGULATORY DATA AND STATUS

Intended use: For professional use in perfume and fragrance formulations.

IFRA status: Use in accordance with the current IFRA certificate and the manufacturer's recommendations.

Vegan status: Does not contain ingredients of animal origin.

GMO status: GMO-free / does not contain GMOs.

9. STORAGE AND SHELF LIFE

Store in the original, tightly closed container, protected from light, air and heat sources. Close the container immediately after use.

Recommended storage temperature: Up to 25 °C.

Shelf life: 24 months under proper storage conditions.

10. SAFETY INFORMATION

For professional use only. Avoid direct contact with the undiluted product. Refer to the current Safety Data Sheet (SDS) for hazard classification, safe handling, first-aid measures and disposal information.

11. DISCLAIMER

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