

PÊSSEGO
PEACH

FRULIX

LIQUID FRUITS • EXCLUSIVE TECHNOLOGY



AS A MORE CONCENTRATED PRODUCT, **FRULIX PÊSSEGO (PEACH)** SHOULD BE USED IN SMALLER CONCENTRATIONS THAN THOSE NORMALLY USED WHEN MAKING FORMULAS WITH CONVENTIONAL EXTRACTS.



ASSESSA

INNOVATION FOR A GREENER WORLD



THE PEACH

LONGEVITY, YOUTH AND BEAUTY

Excellent fruit from a nutritional point of view – it has an appreciable content of vitamins A, C and D – peach has always been used by man as a food, and is also known for its therapeutic properties. Rich in mucilages, sugars, organic acids and minerals such as potassium, magnesium, calcium and manganese, has moisturizing and nourishing properties. In Chinese culture, the peach has always been associated with longevity, youth and beauty.

THE PEACH TREE

The peach tree belongs to the Rosaceae family, Prunus genus. It is a small tree, which produces a fruit known for its pleasant, sugary and slightly acidic flavor. The plant is originally to China from where was taken thousands of years ago, spreading over Asia and Europe through ancient trade routes. The peach tree prefers sunny and airy soils and can be successfully cultivated in temperate regions, in different parts of the world.



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TECHNOLOGY

FRULIX PÊSSEGO (Peach) is obtained through an exclusive biotechnological process that mimics the natural ripening of fruit. Using the fruits' native enzymes **ASSESSA** transforms it's pulp into a crystalline liquid with all the active ingredients of the fruit, in concentrations equivalent to those found in nature.

FUNCTIONS

Peach is a fruit rich in moisturizing mucilages, vitamins, sugars and minerals. **FRULIX PÊSSEGO (Peach)** possess moisturizing, nutrient and protective properties and is recommended for haircare products, especially in formulas to soften and hydrate dry hair. For skincare, the properties of peach indicate **FRULIX PÊSSEGO (Peach)** in products with nourishing and moisturizing appeal.

FRULIX PÊSSEGO (PEACH) IS A HIGHLY CONCENTRATED INGREDIENT PRODUCED WITHOUT ADDITION OF SOLVENTS.



USAGE LEVELS

FRULIX PÊSSEGO (Peach) is compatible with the majority of ingredients used in cosmetic formulations for the treatment of skin and hair, and may be incorporated cold, directly into the aqueous phase of the formulas, in accordance with the suggestions for concentration found in the table below. It is stable at temperatures of up to 90°C, in pH conditions from 4.00 to 11.00.

PRODUCT	(%)
Moisturizing cream	0.3 to 0.8
Nutritive lotion	0.2 to 0.6
Serum	0.5 to 1.0
Face mask	0.3 to 1.0
Shampoo	0.2 to 0.4
Conditioner	0.2 to 0.4
Leave-on	0.3 to 1.0

INCI NAME
Prunus Persica
(Peach) Fruit Extract,
Sodium Benzoate and
Potassium Sorbate

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