

LIQUID FRUITS

FRULIX TF MELÃO (MELON)

INCI Name: Hydrolyzed Cucumber Fruit

Frulix TF MELÃO (MELON) is obtained from the ripe fruits of melon (*Cucumis melo*), containing vitamins, mucilages, essential sugars, mineral salts and antioxidant flavonoids.

Specifications

Form	Liquid
Colour	Light yellow to dark yellow
Odor	Characteristic of the fruit
Solubility	Water
pH	3.50 to 5.50
Total Solids	3.00% (minimum)
Total Ashes	0.10% (minimum)

Microbiological Specifications

Aerobic Plate Count	Maximum 200 UFC/g
Molds and Yeasts	Maximum 100 UFC/g
Pathogenic Micro-organisms	Absent

Composition

Contains - Melon (*Cucumis melo*) pulp extract and preservatives Methylparaben 0.20% and Propylparaben 0.025%.

Uses

Essential sugars and vitamins found in Frulix TF MELÃO (MELON) confer nutrient, moisturizing and protective activity to cosmetic products. Frulix TF MELÃO (MELON) is recommended for the formulation of hair-care and skin-care products, due to its cleaning, nourishing and protective properties.

Instructions

Frulix TF MELÃO (MELON) is easily dissolved in water, even at room temperature, and can thus be added to the aqueous phase of emulsions or directly into shampoos, conditioners, gels and mousses. Frulix TF MELÃO (MELON) is stable at temperatures up to 90 °C, in pH conditions from 4 to 11.

Storage

Kept in closed containers, protected from sunlight and heat, the product can be stored for two years.

Packaging

05kg (11 lb) and 20 kg (44 lb) HDPE jerrycans.