

TECHNICAL DATA SHEET

Liquid Fruit

Frulix TF LIMÃO (LEMON) - PE

INCI Name: Citrus Limon (Lemon) Fruit Extract

Frulix TF Limão (Lemon) - PE is obtained from the ripe fruits of lemon (*Citrus x limon*), containing vitamin C, flavonoids and fruit acids and mineral salts such as calcium, potassium, sodium and phosphorous.

Specifications

Form	Liquid
Colour	Light yellowish-green to light brownish-green
Odor	Characteristic
Solubility (water)	Soluble
pH	1.50 to 4.00
Total Solids	1.00% (minimum)
Total Ashes	0.10% (minimum)

Microbiological Specifications

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

Composition

Contains - Lemon (*Citrus x limon*) pulp extract and preservatives Phenoxyetanol 0.90% and Ethylhexylglicerine 0.10%.

Uses

Frulix TF Limão (Lemon) possesses the protective, nutrient and remineralizing properties of the natural fruit and is recommended for use in hair-care products (shampoos, mousses, conditioners, treatment masks) in formulas for the treatment of oily or weakened hair.

Instructions

Frulix TF Limão (Lemon) is easily dissolved in water, even at room temperature, and can thus be added directly into shampoos, conditioners, gels and mousses. Frulix TF Limão (Lemon) is stable at temperatures up to 90 °C, in pH conditions from 4.00 to 11.00.

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.

August 2012
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