

# PRODUCT TECHNICAL SHEET TÖUFOOD

PROD. CODE 0103031 0103032

# PËCTIN HM YELLOW

Rev: 00

Date: 09/06/17

#### PRODUCT DESCRIPTION

Mixture of additives used as texturizer. Gelling agent in very acid environments (pH= 3,2-3,5) and very sweet (SS> 76%), particulary indicated for confecionary with our without pulp at a ratio of 1,5-2%. Gelification sets when an acid is added, after baked.

#### **INGREDIENTS LIST**

High Methoxyl Pectin (E440i), Potassium sodium tartrate (E-337), Maltodextrin, Sodium Polyphosphate (E-452i) max 2%.

#### PRODUCT ORGANOLEPTIC PROPERTIES

Texture: Powder

Colour: Brownish cream

#### PRODUCT PHYSICAL-CHEMICAL PROPERTIES

Loss on Drying: 12% max. Particle size (>315 µm): 1% max

**pH**: 4,2-4,7.

**Solubility:** Soluble in water < 5 g/l at 25° C.

### **MICROBIOLOGICAL PROPERTIES**

Mesophilic Aerobics: < 50 000 cfu/g Salmonella spp: absence/25 g Escherichia coli: Absence /25 g. Moulds/yeasts: < 400 cfu/g

#### DOSE/RATIO

Suggested ratio to achieve a gelled result: 10-20 g/Kg of fruit.

#### **BEST BEFORE**

Best before 24 months.

#### INDICATIONS AND PROPERTIES

Gelling conditions: high amount of sugar (around 50 °Bx or more) and high acidity (below pH 3,7). It can withstand high temperatures (thermostable).

#### **DIRECTIONS FOR USE**

Mix with saccharose or other carbohydrates and put into the liquid.



## NUTRITIONAL VALUES TÖUFOOD

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## **NUTRITIONAL INFORMATION per 100 g**

Theoretical calculations based on generally accepted average values per 100 g.

		per 100 g
Energy Value	kcal	210
	kj	870
Total Fat	g	0
Of which saturated	g	0
Total Carbohydrates	g	81
Of which sugars	g	20
Total dietary fibre	g	61
Protein	g	2
Salt (% of sodium per 2,5)	g	7
Sodium	g	2,8

## **ALLERGENS INFORMATION**

It does not contain any allergens.

## OTHER INFORMATION









Glateriffee

Vegan

Hala

**PACKAGING** 

600 g and 150 g.

## **STORAGE**

Store in a cool and dry place away from direct sunlight, at a temperature below 25°C.

It should not be placed directly on the floor.