### **TECHNICAL DATA SHEET ASEPTIC PEACH PURÉE**



## **ASEPTIC PEACH PURÉE**

#### **DESCRIPTION**

Natural product, undiluted, not concentrated, not fermented, preservative-free, obtained from the disintegration and sieving of the edible fraction of the ripe, healthy and clean PEACH fruit. Naturally fat-free and cholesterol-free, low content in sodium, contains 100% fruit pureé.

#### **PROCESS**

Purees are processed in our facilities in compliance with Good Manufacturing Practices (GMP) and Hazard Analysis and Critical Control Point (HACCP) standards, from receipt of raw materials, cleaning and disinfection, pulping, screening, pasteurization, aseptic packaging, storage at room temperature and distribution of the final product. Thermal treatment guarantees product's safety, keeping its organoleptic and nutritional characteristics. All operations are carried out under high quality standards, in compliance with current legislation.

#### **INGREDIENTS**

Fruit, vitamin C (ascorbic acid).

#### CRITICAL CONTROL POINTS

- 1. Pasteurization (temperature and pH)
- 2. Internal filter's integrity
- 3. Peroxide

# ORGANOLEPTIC CHARACTERISTICS

Aroma: intense and characteristic of the ripe and healthy PEACH.

Color: intense and homogeneous, characteristic of PEACH; can present a slight change of color due to the natural process of oxidation.

 ${\it Flavor: characteristic \ and \ intense\ of\ the\ ripe\ and\ healthy\ PEACH.\ Free\ of\ any\ strange}$ 

flavor.

Appearance: uniform, free of foreign matters, admitting a separation of phases and the minimum presence of pieces, dark particles inherent to PEACH.

## PHYSICOCHEMICAL CHARACTERISTICS

Description	UNIT	MINIMUM	MAXIMUM	Testing Method
Soluble Solids				NTC 440
expressed as	°Brix	16.0	18.0	Year1971
				NTC 4592
рН		3.40	4.10	Year1999
Acidity	% of			NTC 440
expressed as	citric acid	0.50	0.90	Year1971

#### **NUTRITION FACTS**

NUTRITION FACTS				
240 Serving Per Container				
Serving Size	2.8 fl oz (80mL)			
Amount per serving	2.0			
Calories	30			
	% Daily Value			
Total Fat 0 g	0%			
Saturated Fat Og	0%			
Trans fat 0g	0%			
Cholesterol 0 mg	0%			
Sodium 10 mg	0%			
Total Carbohydrate 7g	3%			
Dietary Fiber 2g	14%			
Total Sugars 5g				
Includes 0 g Added Sugars	0%			
Protein Og				
Vitamin D 0mcg	0%			
Calcio 6mg	1%			
Iron 1mg	1%			
Potassium 190mg	5%			
The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.				

MICROBIOLOGICAL SPECIFICATIONS

Aerobic and Anaerobic microorganisms: commercial sterility test achieved; no microbial growth is present

**PESTICIDES** 

Multi-residue pesticide determination using GC/MS according to EPA.

**HEAVY METALS** 

Lead and cadmium analysis performed.

**GMO DECLARATION** 

Neither the product, nor the ingredients are genetically modified organisms.

#### **IRRADIATION STATEMENT**

Neither the product, nor the ingredients or the raw material have been irradiated or exposed to ionizing radiation.

#### **ALLERGEN**

Is this product considered an allergen? Yes: \_ Not \_X\_

May contain traces of sulfites coming from agricultural activities < 10 ppm

#### **PACKAGING**

Preformed bag with single-use filling valve, 20kg and 200kg bags.

Outer layer: Polyethylene: 30m, Polyester: 12m, Polyethylene: 50m;

Inner lining: Polyethylene + EVOH: 69m; Contact Layer: Polyethylene: 30m.

Packaging materials meet FDA regulations

#### **STORAGE**

Storage with other products that may alter the pulp's organoleptic characteristics or that may cause cross contamination should be avoided. Avoid packaging material mishandling, as this packaging protects and maintains product quality. Avoid exposing the product to direct sunlight. To maintain organoleptic chracteristics (color, flavor, and aroma) storage in a cool, dry place at temperatures below 75°F is recommended. In temperatures above 75°F it is recommended to refrigerate below 43°F. Once opened, the product should be consumed as soon as possile and kept refrigerated or frozen.

#### SHELF LIFE

18 months at room temperature for "Bag-in-Box" packaging.

# SAFETY REQUIREMENTS PHYSICAL HAZARDS

DESCRIPTION	SPECIFICATION	TESTING METHOD
Skin, seed, fiber, remains of leaves	Absense of strange materials	Sieve 0.5, 1.0 and 1.5 mm

IDENTIFICATION: BATCH - TRACEABILITY The lot is identified with the expiration date as: Month

(Letters) Day (numbers) Year (numbers)