

# **ASEPTIC PLUM 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 PLUM 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 PLUM.

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

Flavor: characteristic and intense of the ripe and healthy PLUM. 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 PLUM.

# PHYSICOCHEMICAL CHARACTERISTICS

DESCRIPTION	UNIT	MINIMUM	MAXIMUM	TESTING METHOD
				NTC 440
SOLUBLE SOLIDS TO 20 °C	° Brix	12.0	14.0	Year1971
				NTC 4592
pH TO 20 °C		2.50	3.90	Year 1999
	% Citric			NTC 440
ACIDITY	acid m/m	1.70	2.40	Year 1971

# **NUTRITION FACTS**

<b>NUTRITION FACTS</b>				
240 serving per container				
Serving size	2.8 fl oz (80mL)			
Amount per serving				
Calories	37			
	%Daily Value			
Total Fat 0 g	0%			
Saturated Fat 0g	0%			
Trans fat 0g	0%			
Cholesterol 0 mg	0%			
Sodium 0 mg	0%			
Total Carbohydrate 9g	3%			
Dietary Fiber 1g	4%			
Total Sugars 8g				
Includes 0 g Added Sugars	s 0%			
Protein 1g				
Vitamin D Omcg	0%			
Calcio 5mg	19			
Iron Omg	0%			
Potassium 126mg	3%			
The % Daily Value (DV) tells you he	ow much a nutrient in			
a serving of food contributes to a c	daily diet. 2,000			
calories a day is used for general r	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 sulphites coming from agricultural activities < 10 ppm

# **PACKAGING**

Preformed bag with single-use filling valve, 20kg and 200kg bags. Outer layer: Polyethylene: 30½ m, Polyester: 12½ m, Polyethylene: 50½ m; Inner lining: Polyethylene + EVOH: 69½m; Contact layer: Polyethylene: 30½m. Packaging materials meet FDA regulations.

#### **STORAGE**

Storage with other products that may alter the purée'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 characteristics (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 possible and kept

**SHELF LIFE** 

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

refrigerated or frozen.

# SAFETY REQUIREMENTS-PHYSICAL HAZARDS

DESCRIPTION	ESPECIFICATION	TESTING METHOD
Skin, seed, fiber, remains of leaves	Absence 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)