

# ASEPTIC BLUEBERRY PULP

## Technical Specification Sheet



### PRODUCT DESCRIPTION

Natural product, undiluted, unfermented, not from concentrate, preservative-free, obtained by breaking down and straining the edible part of ripe, healthy, and clean blueberry. Classified as a NON-GMO (genetically modified organism) product.

Suitable for use in beverages for direct consumption, with no additional processing. Can be used in different applications such as desserts, baking, ice-cream, gelato, restaurants, catering, hotels, beverage sector and for industrial processes.

### PRODUCTION PROCESS

Fruits subjected to a rigorous process of maturation, selection, washing, disinfection, blanching, pulp, deaeration, sterilization, cooling, aseptic packing, and storage at room temperature.

### INGREDIENTS

100% Fresh blueberry pulp and ascorbic acid.

### TRANSPORT CONDITIONS

May be transported at controlled room temperature, in an enclosed vehicle to avoid moisture and maintain the boxes in good condition.

### SHELF LIFE - STORAGE CONDITIONS

Twelve months after the production date at controlled room temperature, we recommend keeping it at a temperature below 20°C, the bags hermetically sealed and the boxes closed, avoid direct exposure to sunlight and moisture.

### PACKAGING TYPE AND UNIT

White corrugated cardboard box with product packed in aseptic, double-wall bag, in weights of 3, 5 or 20 kg. and conical steel drums of 200 or 220 kg.

### PHYSICOCHEMICAL CHARACTERISTICS

Brix (20°C): 11.0 – 13.0

pH (20°C): 3.0 a 3.5

Acidity (expressed as anhydrous citric acid): 0.6 – 0.8%

### ORGANOLEPTIC CHARACTERISTICS

**Appearance:**

Free from clumps and/or any foreign element.

**Color:**

From dark blue to purple.

**Flavor and Aroma:**

Characteristic of ripe fresh fruit.

**Defects:**

0% foreign matter.

### MICROBIOLOGICAL CHARACTERISTICS

• Total Mesophilic Count < 10 ufc/gr.

• Total Mold and Yeast Count < 10 ufc/gr.

• Total Coliform Count < 10 ufc/gr.

• Total E. Coli < 10 ufc/gr.

• Salmonella sp. Absent

• Listeria sp. Absent

### CERTIFICATIONS






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### PRESENTATION

ASEPTIC PERUVIAN FRUIT, works white label or his own brand PACIFIC FRUIT.

CASE DIMENSION	 20.30 cm. / 7.99 inch 16.80 cm. 12.20 cm. 6.61 inch 4.80 inch	 24.70 cm. / 9.72 inch 20.10 cm 14.10 cm. 7.91 inch 5.51 inch	 39.50 cm. / 15.55 inch 28.50 cm. 21.50 cm. 11.22 inch 8.46 inch	 58.50 cm. / 23.05 inch 97.40 cm. / 38.35 inch 53.00 cm. / 20.86 inch
NET WEIGHT	6.61 LBS 3 KG	11.02 LBS 5 KG	44.09 LBS 20 KG	440.92 or 485.01 LBS 200 or 220KG
UNITS PER PALLET	384 bag in box	206 bag in box	50 bag in box	4 conical steel drums
20"FCL	3,840	2,060	500	75
40"FCL	7,680	4,120	1,000	110

### HARVEST SEASON

JAN. FEB. MAR. APR. MAY. JUN. JUL. AUG. SEP. OCT. NOV. DEC.

