 P&J for Juice and Paste Co. TECHNICAL SPECIFICATION SHEET		Page/of 1(3)
GUAVA PULP 200 Lt.		Specification No. 800
Developed by Eng. Mohamed Farid		Edition 1
Approved by Eng. Mohamed Farid		Effective date August 2011
Code nr HS 20098090		Product Code GP/AB200

GENERAL DESCRIPTION

Egyptian Guava Pulp



1. INGREDIENTS

The product is prepared by fresh and ripe Egyptian guavas carefully selected to suit P&J specifications.

Additives

None permitted.

2. DETAILED TECHNICAL DATA	
2a. PHYSICAL REQUIREMENTS	
Brix (Soluble solids) at 20° C	8% ± 1
Viscosity Bostwick at 20°C	7% ± 1
Colour Hunter/Gardner BCR a/b at 20°C	2.35 ± 0.05
Yellow tile	X 59.17- Y 61.20 – Z 42.71
Taste, aroma and flavour	Good taste and flavour characteristic of processed guava pulp. Free from off-odors and off-flavors
Texture	Homogenous and even in texture
2b. CHEMICAL REQUIREMENTS	
pH at 20°C	not more than 4
Acidity	not more than 0.8 as anhydrous citric acid
Heavy metals In conformity with FAO/WHO and Egyptian food standards	
Pesticides In conformity with FAO/WHO and Egyptian food standards	
Radiation None.	
Preservatives None.	
GMO Free off GMO's.	

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TECHNICAL SPECIFICATION SHEET		<small>ISO 9001 and ISO 22000 Central Approval Scheme For Juice and Juice Concentrate, Paste and Juice Egypt</small> 			
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<h3>3. MICROBIOLOGICAL REQUIREMENTS</h3>
Pathogenic micro-organisms None.
Micro-organisms which cause spoilage None
ALLERGENS None.

<h3>4. PACKAGING</h3>
4a. Primary
i. Aseptic bags The product is aseptically filled in approximately 200 liter, metallised foil film bags (Scholle). The bags are examined concerning blown bags or any other type of damage. The product is then put into large polyethylene bags.
ii. Drums The product is closed well and packed in about 200 kgs, clean steel drums, coated by food grade paint. All drums are cleaned before loading.
4b. Secondary
i. Palletisation 4 drums placed per pallet and each shall be fastened with a synthetic tape. Pallets are clean, undamaged and of good construction. Fumigation certificate or declaration that the wooden pallets are fully in poplar wood valid for non EU producers.
ii. Shrinkwrap The drums are wrapped additionally with a shrinkwrap foil (approx. 50 cm long) to protect them from soiling and displacement

<h3>5. LABELLING</h3>
Each drum shall have the following information:
Name of company, address and trademark. Name of product Statement "Made in Egypt". Production date Validity stated as "18 months from production date" Net weight Gross weight Brix-value Color Drum's number



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Storage conditions

The above mentioned information is written in Arabic and in one additional language

6. STORAGE CONDITIONS

The product must be stored at a temperature not higher than 18° C, protected from direct sunlight and heat, without having any noticeable change in product quality.

7. SHELF LIFE

Shelf life is 18 months when adhering to proper storage conditions.