



Paste and Juice Co.  
شركة العصائر والمصنعات

## P&J for Juice and Paste Co. TECHNICAL SPECIFICATION SHEET



<b>STRAWBERRY PULP with seeds 200 Lt.</b>		Specification No. 846	Edition 1	Effective date April 2021
Developed by Eng AHMED FAWZY	Approved by Eng. AHMED FAWZY	Code nr20098093		Product Code SPWS/AB200

### GENERAL DESCRIPTION

Egyptian Strawberry Pulp with seeds

### 1. INGREDIENTS

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

#### Additives

None permitted.

### 2. DETAILED TECHNICAL DATA

#### 2a. PHYSICAL REQUIREMENTS

<b>Brix (Soluble solids)</b> at 20° C	8±0.5%
<b>Viscosity</b> Bostwick at 20°C	14 ± 0.5
<b>Colour BCR a/b</b> at 20°C	2.5 ± 0.1
<b>Red tile</b>	L 25.9 - A 33.9 - B 14.9
<b>Taste, aroma and flavour</b>	Good taste and flavour characteristic of processed strawberries. Free from off-odors and off-flavors
<b>Texture</b>	Homogenous and even in texture. Contains seeds( sieve 2ml)

#### 2b. CHEMICAL REQUIREMENTS

<b>pH</b> at 20°C	3.40 – 3.5
<b>Acidity</b>	0.5--0.6 as citric acid.
<b>Heavy metals</b> In conformity with FAO/WHO and Egyptian food standards	
<b>Pesticides</b> In conformity with FAO/WHO and Egyptian food standards	
<b>Radiation</b> None.	
<b>Preservatives</b> None.	
<b>GMO</b> Free off GMO's.	

### 3. MICROBIOLOGICAL REQUIREMENTS

**Pathogenic micro-organisms**

None.

**Micro-organisms which cause spoilage**

None

**ALLERGENS**

None.

### 4. PACKAGING

**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

### 5. LABELLING

**Each drum shall have the following information:**

Name of company, address and trademark.

Name of product

Statement "Made in Egypt".

Production date

shelf life)

Net weight

~~Gross weight~~

Brix-value

Color



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SPWS/AB200

Drum's number  
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 4-5 ° 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.