

***Planet Israel***

[israel.PlanetFarEast.com](http://israel.PlanetFarEast.com) [Israel@PlanetFarEast.com](mailto:Israel@PlanetFarEast.com) Cell: +972.54.738.3436

Tel: +972.72.244.1644 Tel: +852.8125.2561 Tel: +44.20.3239.3548

**Concentrated Fruits Juice**  
**&**  
**Fruits Oil**

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## Apple

**Origins:**  
China, Turkey, Italy, Poland, Ukraine, Germany, Spain, Chile and South Africa

**Main Varieties:**  
Granny Smith, Mondial Gala, Golden, Red Fuji, Qinguan and Red Delicious

**Packing:**  
Frozen/aseptic drums and tankers.



### Product overview:

#### Concentrate, NFC and Puree

	Juice Concentrate	Puree Concentrate	Juice NFC
Brix	>70	30-32	10-14
Acidity	0.9-5.0	0.2-1.1	0.15-1.0
pH	3.0-4.5	3.7-4.5	<4.0

## Apricot

**Origins:**  
South Africa, Greece, Chile, Spain, Italy, Turkey and China

**Main Varieties:**  
Golden Sun, Chuanzhizhong, Cafona, Frasco, San Castrese and Bergeron

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and Puree

	Puree Concentrate	Puree	Juice Concentrate
Brix	30-32	9-15	64-66
Brix	0.7-3.5	0.6-1.7	3.2-5.4
pH	3.2-4.3	3.4-3.9	<4.0

## Banana

**Origins:**  
Costa Rica, Ecuador, Guatemala, Honduras and Colombia

**Main Varieties:**  
Cavendish and Uraba

**Packing:**  
aseptic drums, and aseptic bins



### Product overview:

#### Concentrate and Puree

	Puree	Juice Concentrate
Brix	20-24	40-42; 63-67
Acidity	0.2-0.6	0.5-1.0; 0.7-1.6
pH	4.2-4.8	4.5-5.2; 4.2-5.2

## Guava- Pink/Red/White

**Origins:**  
India, Colombia, Brazil, South Africa and Egypt

**Main Varieties:**  
Sardar, Allahabad, Harjiha, Apple Guava, Ruby Red, Mexican Cream and Guava Hawaiian

**Packing:**  
Frozen/aseptic drums



### Product overview:

#### Concentrate and Puree

	Puree Concentrate	Puree
Brix	18-20	7-12
Acidity	0.8-1.8	0.4-1.0
pH	3.5-4.0	0.4-1.0

## Grapefruit - Red/White

**Origins:**  
Israel, South Africa, Belize, Paraguay, Mexico, Florida and Cuba

**Main Varieties:**  
Ruby Star, Sunrise, Royal, Marsh, Foster and Rio

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	58-65	9.5-12.5
Ratio	7+	7+
pH	<4.0	<4.0

#### Grapefruit Pulp Cells

Brix	9.5-12
Acidity	0.9-1.7
Pulp Cells Content	65-90%

## Lime

**Origins:**  
Brazil, Mexico and Argentina

**Main Varieties:**  
Key lime and Persian lime

**Packing:**  
Frozen/aseptic drums



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	40-65	7-8
Acidity	400GPL	400GPL
pH	1.5-2.5	<2.5

## Lemon

**Origins:**  
Argentina, Sicily and Spain

**Main Varieties:**  
Eureka, Lisbon and Genova

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	45-60	7-11
Acidity	400-500 GPL	7-11
pH	2.1-3.2	2.2-3.2

## Mandarin

**Origins:**  
Brazil, Florida, Mexico, Spain and South Africa

**Main Varieties:**  
Satsuma, Fina, Willowleaf Orri, Clemenules, Novas and Minneolas

**Packing:**  
Frozen/aseptic drums



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	60-66	11-13
Ratio	11-20	11-20
pH	<4.0	<4.0

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## Mango

**Origins:**  
India, Mexico, Peru, Colombia and Brazil

**Main Varieties:**  
Alphonso, Totapuri, Tommy Atkins, Magdalena and Ica

**Packing:**  
Aseptic drums



### Product overview:

#### Concentrate and Puree

	Puree	Juice Concentrate
Brix	28-30	14-17 64-66
Acidity	0.4-1.2	0.3-0.9 1.0-3.5
pH	<4.5	<4.0 <4.0

## Orange

**Origins:**  
Brazil, Florida, Cuba, Paraguay, Spain, South Africa, Mexico, Greece and Egypt

**Main Varieties:**  
Pera, Valencia, Navel, Washington, Hamlin, Queen, Shamuti, Westin and Premier

**Packing:**  
Frozen drums and tankers



### Product overview:

#### Concentrate, NFC, Puree and Cells

	Juice Concentrate	Juice NFC
Brix	64-66	10-14
Ratio	13-20	13-20
pH	<4.0	<4.0

#### Orange Pulp Cells

Brix	10-12
Acidity	0.4-1.1
Pulp Cells Content	≥70%

## Blood Orange

**Origins:**  
Sicily, Spain and Australia

**Main Varieties:**  
Tarocco, Sanguinello and Moro

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	50-66	10-14
Ratio	8.0-11.0	8.0-11.0
pH	<4.0	<4.0

## Pear

**Origins:**  
Turkey, Italy, Spain, Chile and South Africa

**Main Varieties:**  
Williams, Corella and Beurré Bosc

**Packing:**  
Aseptic drums, tankers



### Product overview:

#### Concentrate and Puree

	Puree Concentrate	Puree
Brix	>70	30-32 11-12
Acidity	0.9-5.0	0.2-1.1 0.2-1.0
pH	3.0-4.5	3.7-4.5 <4.5

## Papaya

**Origins:**  
Brazil, India, Colombia Ecuador and Philippines

**Main Varieties:**  
Pink and White

**Packing:**  
Frozen/aseptic drums



### Product overview:

#### Concentrate and Puree

	Puree Concentrate	Puree
Brix	25-66	8.5-12
Acidity	25-66	0.3-0.6
pH	<4.0	3.5-5.0

## Passion Fruit

**Origins:**  
Ecuador, Peru, Brazil, Colombia, Vietnam and China

**Main Varieties:**  
Edulis Flavicarpa (Yellow) and Purple

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	49-51	12.5-16
Acidity	10-20	3-6
pH	2.5-3.3	<4.0

## Peach

**Origins:**  
South Africa, Greece, Chile, Spain, Italy and Turkey

**Main Varieties:**  
Bonningold, Keisi, Sun Pedro, Dixi Red, May Crest, Red Haven and Adriatica

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and Puree

	Puree Concentrate	Puree	Juice Concentrate
Brix	30-32	10-12	64-66
Acidity	0.8-2.2	>0.3	3.2-5.4
pH	3.6-4.9	<4.0	3.6-4.9

## Pineapple

**Origins:**  
Thailand, Costa Rica, Philippines, South Africa, Brazil, Vietnam, Kenya, China and Taiwan

**Main Varieties:**  
Smooth Cayenne, Golden, Perola and Queen

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate, NFC and Puree

	Juice Concentrate	Juice NFC
Brix	60-65	11.2-13.5
Ratio	16-30	16-30
pH	3.2-4.2	<4.2

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## Pomegranate

**Origins:**  
Turkey, Israel and Florida

**Main Varieties:**  
Wonderful, Sweet and Hicaz

**Packing:**  
Frozen/aseptic drums and tankers



### Product overview:

#### Concentrate and NFC

	Juice Concentrate	Juice NFC
Brix	64-66	14-18
Acidity	3.6-7.5	0.6-2.0
pH	2.6-3.6	2.8-3.8

## Tomato

**Origins:**  
Italy, Egypt and China

**Main Varieties:**  
San Marzano and Pachino

**Packing:**  
Frozen/aseptic drums



### Product overview:

#### Concentrate and Puree

	Juice Concentrate	Paste
Brix	36-38	28-30
Acidity	>2.9	1.0-2.5
pH	<4.0	3.9-4.6

## Coconut

Product Options: Concentrate and NFC, Coconut water and Coconut milk



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## Fruits Oil

### Cold Pressed Oil

Extracted from the peel of the fresh & clean citrus fruit by physical means only, without any heat or chemical treatment.

During the juice extraction, the fruit peel is being pressed and scratched. As a result, the natural oil is released from the peel and flushed (separately from the juice) by water.

This oil/water emulsion goes through filtration and centrifugation to obtain a 100% pure, natural and cold pressed oil.

- Orange Oil
- Grapefruit Oil (White & Pink)
- Sweetie Grapefruit Oil
- Lemon Oil
- Lime Oil Cold Pressed (Expressed)
- Green & Red Mandarin Oil
- Clementine Oil

### Non-Citrus Fruit Aromas

In the process of stone-fruit juice concentration, part of the juice natural water is being evaporated.

During this stage, together with the water some of the aroma volatile fractions are being evaporated as well.

These compounds are being recovered to form a water soluble aroma of the named fruit.

- Apple Aroma
- Apple Aroma Folded (Concentrated)
- Peach Aroma
- Pear Aroma

### Oil/Water Phase

In the process of juice concentration, part of the juice natural water is being evaporated in a vacuum atmosphere.

During this stage, together with the water some of the aroma volatile fractions are being evaporated as well.

These compounds are being recovered in a precise and delicate procedure to form oil soluble and water soluble fractions.

- Orange Oil Phase (Also Called Essence Oil)
- Orange Water Phase
- Grapefruit Oil Phase
- Lemon Oil Phase

### D'Limonene

Belongs to the family of "Terpenes", this material comprises about 94% of Limone. It is collected during the purification of cold pressed oil (by centrifugation) and at some other stages of juice extraction.

- Orange D'Limonene Food Grade
- Orange D'Limonene Technical Grade

### Non-Citrus Fruit Aromas

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These compounds are being recovered to form a water soluble aroma of the named fruit.

- Apple Aroma
- Apple Aroma Folded (Concentrated)
- Peach Aroma
- Pear Aroma