# **PRODUCT SPECIFICATION**



**Product Name:** Cold Pressed Orange Juice Blend

Packaging Types:

- 250 ml Plastic Bottle
- 1 Lt Plastic Bottle

**Storage Conditions:** 0 - 5  $^{\circ}$ C

**Ingredients:** 100% Pure Orange Juice with bits

**Shelf Life Range:** 21-60 days

**Latest Product Spec. Update Date:** 08/04/2024





Product	Product code	Bottle Size	Packaging Material	Cap Colour	Squish Cap ID (see form 2.2.3.2.C)
Cold Pressed Orange Juice	OJ-1L	1 Lt	Plastic bottle	White cap	02
Cold Pressed Orange Juice	OJ-025	250 ml	Plastic bottle	White cap	02

Shelf-life under storage and usage conditions								
Product	Product code	Packaging Size	Under Storage	Usage Conditions				
Cold Pressed Orange Juice	OJ-1L	1 Lt	21-60 Days	2 Days				
Cold Pressed Orange Juice	OJ-025	250 ml	21-60 Days	2 Days				

Product Code OJ-025					
		Supplied by	Macé		
BOTTLE	- <u>&amp;</u> તુવાર્વકોન	Tel	+39 051.6841244		
CERTIFIED SUPPLIER	0	Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		

LABELLING	ORANG JOSE  ORANG JOSE  ORANG JOSE  ORANG AND THE DATE OF THE DATE	Supplied by	All4Labels Global Packaging Group +39 0541.694381		
CERTIFIED SUPPLIER	The state of the s	Address	Etichettificio Dany srl Viale S. Leo, 24 47838 Riccione (RN) - Italy		
			Macé		
CAP- 38mm		Tel	+39 051.6841244		
CERTIFIED SUPPLIER		Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		
	232 158 235 158 35 158 235 158 25 25 25 25 25 25 25 25 25 25 25 25 25	Supplied by	Macé		
<b>BOX</b> CERTIFIED SUPPLIER	Squish Squish =	Tel	+39 051.6841244		
	### ##################################	Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		

Product Code OJ-1L					
	Supplied by	Macé			
BOTTLE CERTIFIED SUPPLIER		Tel +39 051.6841244			
82,5x246 + 1mm	BOTELA MODICO PET CLANDICA MANA  DORTA ALASSEA MA INDUCATORA DE  DORTA ALASSEA MA INDUCATORA D	Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		
CHARLE DITE.	Supplied by	All4Labels Global Packaging Group			
LABELLING CERTIFIED SUPPLIER	Compared DIVI.  Section 1. Sectio	Tel	+39 0541.694381		
		Address	Etichettificio Dany srl Viale S. Leo, 24 47838 Riccione (RN) - Italy		
		Supplied by	Macé		
CAP- 38mm CERTIFIED SUPPLIER		Tel	+39 051.6841244		
CERTIFIED SUPPLIER		Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		
PACKAGING	222 158 225 158 35 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Supplied by	Macé		
CERTIFIED SUPPLIER 265 x 175 x 265	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Tel	+39 051.6841244		

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Via Prampolini 32/a 44047 Terre del Reno (FE) Italy

Produce & Product Information					
		Supplied by	Macé		
Fruit		Tel	+39 051.6841244		
CERTIFIED SUPPLIER		Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		

#### **Oranges**

The main orange varieties that we purchase are Valencia, Salustiana and Baladi, from different parts of the world depending on the season. Valencia oranges are the most flavourful oranges for juicing but Salustiana oranges can also be great, if purchased at the right season. Baladi is an old traditional variety from Egypt and unfortunately, it's coming to an end making each season finishing earlier. Below is a chart that shows the seasonality of the main Valencia variety. We begin the year with a small amount of Egyptian Baladi blended in with Uruguayan Salustiana & Peruvian Valencia oranges. Then we move onto Egyptian Valencia until mid-July. From August until the end of the year, South African Valencia are in season and have a great flavour, without needing to blend in a different variety.

Fresh orange juice has a shelf life of 8 days, to extend its shelf life, the juice undertakes a process called HPP: High Pressure Processing, a non-thermal pasteurization which removes dangerous bacteria and allows the juice to last longer.

# Valencia Orange

	9											
COUNTRY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
SPAIN												
MOROCCO												
ISRAEL												
CYPRUS												
TURKEY												
ARGENTINA												
URUGUAY												
SOUTH AFRICA												
BRAZIL												
CUBA												
EGYPT												

Main hazards associated with the product	None
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Physical or chemical properties that impact food safety	None
Contains allergens	None
May contain allergens	None
Storage conditions	Cold room set between 0°C < Temp < 5°C
Distribution conditions	Chilled transport 0°C < Temp < 5°C
Instructions for use (storage and preparation)	Store in fridge <5°C / Once opened consume within 2 days
Potential misuse by customers	Left out in warm temperature causing shelf life to decrease. This causes natural fruit fermentation with a rare risk of the cap blowing off the bottle due to the increased pressure
Overview of treatment and processing	<ol> <li>The produce arrives, goes into quality control and sorting procedures. Then it's placed into cold rooms set at 3°C-8°C</li> <li>The fruit is then washed and scrubbed with fruit washing chemicals, finishing off with a rinse of cold water before it gets processed</li> <li>Then it is taken to the correct production line and passed through the juicing machine</li> <li>The juice is then filtered twice, and a small amount of pulp is added back in after it's been through the finisher, removing pips and any other foreign particles</li> <li>Brix, pH, flavour and colour tests are then carried out and if quality control is passed, filling will take place. The juice only gets filled when the temperature of the liquid is between 0°C &lt; Temp &lt; 5°C</li> <li>Once the product is filled, the juice undergoes the HPP process</li> <li>The final product in then transported to our distribution warehouses (transport is in refrigerated vehicles 0°C &lt; Temp &lt; 5°C) where it's ready for clients to collect once the goods in checks have been completed</li> </ol>
Brix Level	10-12.5
pH Level	3.20 – 3.90

### Identify intended use

Consumer target groups	General public
Suitability for vulnerable groups	:
- Young children	Suitable
- Pregnant women	Suitable
- People who are ill	Suitable
- The elderly	Suitable
- Allergy sufferers	Suitable

### Microbiological Information

Analyses Performed	Target (m)	Limit (m)
Total microbial count	1x10 <sup>4</sup>	5x10 <sup>5</sup>
E. coli	<10	10 <sup>2</sup>
Mould	<10 <sup>2</sup>	10 <sup>3</sup>
Yeast	1x10 <sup>4</sup>	5x10 <sup>5</sup>
Salmonella spp.	Absent in 25ml	Absent in 25ml
Listeria monocytogenes	Absent in 25ml	Absent in 25ml

## Nutritional Facts (g/100ml)

Energy 182 kJ / 43 kcal

Total fat Og
Saturates Og
Carbohydrate 10g
Sugars\* 9.6g
Fibre 0.2g
Protein 0.6g
Salt\*\* 0.03g

<sup>\*</sup> Only sugar naturally present in the fruit.

<sup>\*\*</sup>The presence of salt is due only to the naturally present sodium.

Substances or products that cause allergies or intolerances	Yes	No
CEREALS CONTAINING GLUTEN (wheat, rye, barley, oats or their hybridised		Χ
strains) and products thereof		^
CRUSTACEANS and products thereof		Χ
EGGS and products thereof		Χ
FISH and products thereof		Χ
PEANUTS and products thereof		Χ
SOYBEANS and products thereof		Χ
MILK and products thereof (including lactose)		Χ
NUTS (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachio nuts,		Χ
macadamia or Queensland nuts) and products thereof		^
CELERY and products thereof		Χ
MUSTARD and products thereof		Χ
SESAME SEEDS and products thereof		Χ
SULPHUR DIOXIDE AND SULPHITES AT CONCENTRATION OF MORE THAN 10		Χ
mg/kg OR 10mg/l of total SO2		^
LUPIN and products thereof		Χ
MOLLUSCS and products thereof		Χ
GMO products or ingredients		Χ
Yes: present according to the recipe or non-avoidable cross contamination No: absent		