PRODUCT SPECIFICATION



Product Name: Cold Pressed Pineapple Juice

Packaging Types: - 1 Lt plastic

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

Ingredients: 100% Pure Pineapple Juice

Shelf Life Range: 21-55 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 Pineapple Juice	PIN – 1L	1 Lt	Plastic bottle	White cap	02

Shelf-life under storage and usage conditions				
Product	Product code	Bottle Size	Bottle Material	Under Storage
Cold Pressed Pineapple Juice	PIN – 1L	1 Lt	21-55 Days	2 Days

Product Code PIN-1L				
		Supplied by	Macé	
DOTTI F	A	Tel	+39 051.6841244	
BOTTLE CERTIFIED SUPPLIER 82,5x246 + 1mm	Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy		
		Supplied by	All4Labels Global Packaging Group	
PINEAPP	PRINTEL ARE DESCRIPTION OF THE PRINTEL	Tel	+39 0541.694381	
	The space of the s	Address	Etichettificio Dany srl Viale S. Leo, 24 47838 Riccione (RN) - Italy	

		Supplied by	Macé
CAP- 38mm CERTIFIED		Tel	+39 051.6841244
SUPPLIER		Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy
BOX CERTIFIED	232 158 235 158 35 3 1191 2 25 25 25 25 25 25 25 25 25 25 25 25 2	Supplied by	Macé
SUPPLIER	Squish # Squish # 2	Tel	+39 051.6841244
265 x 175 x 265	818	Address	Via Prampolini 32/a 44047
		Addiess	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

PINEAPPLE

The pineapples we choose are mainly grown in Costa Rica, but when they are out of season, they supply pineapples grown in Ecuador and Panama. Pineapples are quite sensitive so we try to pick pineapples that are young and not too mature otherwise the juice will be too sweet. Fresh pineapple juice has a shelf life of 8 days, so 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.

Main hazards associated with the product	None
Physical or chemical properties that impact	Name
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
	Left out in warm temperature causing shelf life to decrease. This
Potential misuse by customers	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	 The produce arrives, goes into quality control and sorting procedures. Then it's placed into cold rooms set at 3°C-8°C The fruit is then washed and scrubbed with fruit washing chemicals, finishing off with a rinse of cold water before it gets processed Then it is taken to the correct production line and passed through the juicing machine The juice is then filtered twice at 500µm 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 < Temp < 5°C Once the product is filled, the juice undergoes the HPP process The final product in then transported to our distribution warehouses (transport is in refrigerated vehicles 0°C < Temp < 5°C) where it's ready for clients to collect once the goods in checks have been completed
Brix Level	11 – 14
pH Level	3.40 – 4.00
	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 ⁴	5x10 ⁵
E. coli	<10	10 ²
Mould	<10 ²	10 ³
Yeast	1x10 ⁴	5x10⁵
Salmonella spp.	Absent in 25ml	Absent in 25ml
Listeria monocytogenes	Absent in 25ml	Absent in 25ml

Nutritional Facts (g/100ml)

Energy 197 kJ / 46 kcal

Total fat 0.1g
- Saturates 0.1g
Carbohydrate 11g
- Sugars* 9.4g
Fibre 0.5g
Protein 0.3g
Salt** 0.01g

^{**}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 strains)		Х
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,		V
macadamia or Queensland nuts) and products thereof		Х
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		Х
mg/kg OR 10mg/I of total SO2		X
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		

^{*} Only sugar naturally present in the fruit.