PRODUCT SPECIFICATION



Product Name: Cold Pressed Lime Juice

Packaging Types: - 1 Lt plastic

Storage Conditions: 0 - 5 0 C

Ingredients: 100% Pure Lime Juice

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 Lime Juice	LIM-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 Lime Juice	LIM-1L	1 Lt	21-60 Days	2 Days			

Product Code LIM-1L						
		Supplied by	Macé			
BOTTLE		Tel	+39 051.6841244			
CERTIFIED SUPPLIER 82,5x246 + 1mm	BOTELLA 1000 C.C. PET CLINDINGA SIMMA LONG I R. LALINGA III. 180-040-000 A.D. III. BOOK I R. LALINGA IIII. 180-040-000 A.D. III. BOOK I R. LALINGA III. 180-040-000 A.D. III. BOOK III. 180-040-000 A.D. III. BOOK III. 180-040-000 A.D. III.	Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy			
	A. W	Supplied by	All4Labels Global Packaging Group			
LABELLING CERTIFIED SUPPLIER	Manch to left SECRETARIES Ma	Tel	+39 0541.694381			
		Address	Etichettificio Dany srl Viale S. Leo, 24 47838 Riccione (RN) - Italy			

		Supplied by	Macé
CAP- 38mm		Tel	+39 051.6841244
CERTIFIED SUPPLIER		Address	Via Prampolini 32/a 44047 Terre del Reno (FE) Italy
вох	232 158 235 158 33 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Supplied by	Macé
CERTIFIED SUPPLIER	\$ \frac{\text{squish}}{\text{*}} \frac{\text{*}}{\text{squish}} \frac{\text{*}}{\text{*}} \frac{\text{\$\text{squish}}}{\text{*}} \frac{\text{*}}{\text{*}} \text{\$\ext{\$\text{\$\exitil{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\	Tel	+39 051.6841244
265 x 175 x 265	818	Address	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			

Limes

We mainly purchase seasonal limes from Peru & Brazil and when they are out of season, we then purchase limes from Mexico. Below is a chart that shows the seasonality throughout the year. Fresh lime juice has a shelf life of 12 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.

Limes

COUNTRY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
MEXICO												
PERU												
BRAZIL												
Main hazards associated with the product		duct	None									
Physical or chemical properties that impact food safety			None									
Contains allergens				None								
May contain allergens None			None									
Storage co	nditions			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	 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, using the finisher to ensure there is no pulp present Brix, pH, Taste and Colour test are then carried out and if quality control is passed, filling will then 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 is 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	6.5-8.5	
pH Level	2.20 – 2.80	
	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 156 kJ / 37 kcal

Total fat 0.1g
- Saturates 0g
Carbohydrate 8.4g
- Sugars* 1.7g
Fibre 0.4g
Protein 0.4g
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)		X
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,		X
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		X
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		

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