PRODUCT SPECIFICATION



LEMON

Product Name:	Cold Pressed Lemon Juice
Bottle Varieties:	- 1 Lt plastic
Packaging Sizes:	0 – 5 ⁰ C
Ingredients:	100% Pure Lemon Juice
Shelf Life Range:	21-45 days
Latest Product Spec. Update Date:	19/07/23

Product	Product code	Bottle Size	Bottle Material	Cap Colour	Squish Cap ID (see form 2.2.3.2.C)
Cold Pressed Lemon Juice	LEM-1L	1 Lt	Plastic bottle	White cap	02

Shelf-life under storage and usage conditions							
Product Product code Bottle Size Bottle Material Under Usage Conditions							
Cold Pressed Lemon Juice LEM-1L 1 Lt Plastic bottle 21-45 Days 2 Days							

Product Code LEM-1L					
		Supplied by	Foodco Vita		
BOTTLE	2	Tel	+48 48 611 00 03		
IFS CERTIFIED	LEMON	Address	Janów 44, 26-900 Janów, Poland		
		Supplied by	Aniflex Głowacka Wojtaszek Spółka Jawna		
LABELLING		Tel	(+48) 44 789 08 00		
LEMON COLO COLO COLO COLO COLO COLO COLO CO	Address	Piaskowa 138/146, 97-200 Tomaszów Mazowiecki			
		Supplied by	Foodco Vita		
CAPS		Tel	+48 48 611 00 03		
BRC CERTIFIED		Address	Janów 44, 26-900 Janów, Poland		
BOXES BRC CERTIFIED	Supplied by	Projan			
	Sequish * Sequish * *	Tel	+48 56 6232051		
		Address	ul. Grudziądzka 172A 87-100 Toruń		

Produce & Product Information					
		Supplied by	Westfalia Ltd		
Fruit		Tel	+ 44 (0) 1775 762020		
SALSA CERTIFIED		Address	Greencell Spalding, West Marsh Road, Pinchbeck, Spalding, Lincs, PE11 3UG		

Lemons

We purchase seasonal lemons from Westfalia who's major procurement strengths are in all South American and South African countries and serves well over 200 customers. Sourcing across Spain, Morocco, Israel and Egypt the result is a 52-week supply of the best lemon product available in the market. Below is a chart that shows the seasonality and from where they import them.

Lemons												
COUNTRY	JAN	FEB	MAR	APF	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SOUTH AFRICA												
SPAIN												
CYPRUS												
TURKEY												
ARGENTINA												
URUGUAY												
Main hazards associated with the product Non			None		·	·						
Physical or ch impact food s	-	propertio	es that	None								
Contains aller	gens				None							
May contain a	llergens				None							
Storage condi	itions		Cold room set between 0°C < Temp. <5°C									
Distribution c	ondition	IS			It needs to be transported in chiller vans <5°C							
Instructions for preparation)	or use (s	torage a	and		Store in fridge <5°C / Once opened consume within 2 days							
Potential misu	ise by cu	ıstomer	S		Left out in warm temperature causing shelf life to decrease. This causes natural fruit fermentation with a rare risk of the cap blowir 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, with the finest filter that's 200µm The juice undergoes a procedure that removes the limonene for a better flavour 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 n refrigerated vehicles 0°C < Temp. <5°C) and it's ready for clients to collect 		
Brix Level			
pH Level	2.10 – 2.60		
	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		

Microbiological Information

Analyses Performed	Target
Yeast	<100
Mould	<100
Enterobacteriaceae	<100
Coagulase Positive Staphylococci cfu / g M4	<20
E. Coli	<10
Clostridium perfringens	<10
Salmonella spp	NOT DETECTED
Listeria spp	NOT DETECTED

Results

Nutritional Facts

Test,	Units,	Reference
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Energy Values, kCal/kJ per 100g,A20	23/98
Protein (Nx6.25), g/100g,A24	0.3
Fat, g/100g,A14	<0.1
Saturated Fat, g/100g,A19	<0.1
Mono-unsaturated Fat,g/100g,A19	<0.1
Poly-unsaturated Fat,g/100g,A19	<0.1
Available Carbohydrate,g/100g,A20	5.2
Total Sugars, g/100g,A22	1.3
Dietary Fibre AOAC,g/100g,A17	0.5
Sodium,mg/100g,A16	<5
Moisture, g/100g,A2	93.8
Ash, g/100g,A3	0.2

Salt (Calculated, Sodium x 2.5), g/100g, A16 <0.0125