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PRODUCT SPECIFICATION

Date: 13/04/2026

Name	CLOUDY LEMONADE BASE SYRUP
Flavour	CLOUDY LEMONADE BASE
Glass shelf life	18 Months
Plastic shelf life	12 Months
BIB Shelf Life:	9 Months
Other Shelf life:	6 Months (BULK 1000 et 500L)

To be consumed within 3 months after opening (15 days when packed in BULK). To be stored closed in a clean, dry and cool place.
Dilution advice : 1 volume of product for 8 volumes (water, cocktail or other applications)

Ingredients:

Sugar, water, acid: citric acid, natural flavouring, concentrated lemon juice, natural lemon-lime flavouring with other natural flavourings, emulsifiers: acacia gum, E445. Lemon juice: 7%.

Major allergens:NONE

Added sugars: 750g/L

% Weights:

sugar	57.769
water	30.624
citric acid	9.120
natural flavouring	1.083
concentrated lemon juice	0.964
natural lemon-lime flavouring with other natural	0.354
acacia gum	0.072
E445	0.014

Organoleptic analysis:	
Texture	liquid
Colour	cloudy yellow
Taste	characteristic of lemon

Chemical analysis:

Density (g/cm³)	1.298	+/- 0,005 g/cm3
Total acidity (g/l) (citric acid anhydrous equivalent at pH 8,1)	49.5	+/-10% g/l
Brix (°B)	61.7	+/- 0,5°Brix
pH	1.8	
Water activity	0.842	

Nutritional values for 100 ml:

Energy (kcal)	317
Energy (kJ)	1326
Fat (g)	0
Of which saturates (g)	0
Of which trans fat (g)	0
Carbohydrate (g)	75.3
Of which sugars (g)	75.2
Fibers (g)	0.02
Protein (g)	0
Sodium (mg)	11.8
Salt (g)	0.03

Diet:

Suitable for	
Vegan	YES
Vegetarian	YES

Heavy Metals (mg / kg)

Lead:	< 0.5
Copper:	< 0.2
Arsenic:	< 0.1

Microbiological features

Total plate count:	<100/g
E. Coli :	Negative in 1g
Coliforms (30°C)	<10/g
Basilus Cereus	<10/g
Salmonella :	Negative in 25 g
Staphylococcus auréus	<100/g
Yeast and molds	<10/g