Sipa-Maize 62*



CATEGORY FORM

Syrup liquid

ORIGIN **DEMINERALISATION**

Corn none

DESCRIPTION

Liquid organic maize syrup, obtained by the hydrolysis of maize flour using natural enzymes (GMO free). Golden yellow colour,light and sweet maize flavor.

LABELLING

Non refined corn syrup, corn extract.

USES

Biscuits, dairy and plant-based products (drinks, yoghurts, desserts, etc.), cereal-based products (bars and breakfast foods), confectionery, bakery, snacks, saccharose and honey substitutes for consumers, etc.

FUNCTIONALITIES

Sweetener/ natural colour/ cereal flavour.

CERTIFICATIONS

- EU 848/2018: organically grown products Certisys BE-BIO-01*
- Kosher, Halal

ALLERGENS

- Regulations concerned: 2011/1169/EC
- May contain traces of mustard, soy and lupine
- Gluten presence

CONTAMINANTS

• Regulation concerned : 2023/915/EC

STORAGE*

- 300 days in pail at $<25^{\circ}$ C (Minimum 90 days remaining at delivery) 390 days in drum at $<25^{\circ}$ C (Minimum 90 days remaining at delivery) 300 days in container at $<25^{\circ}$ C (Minimum 90 days remaining at delivery)

We recommend to use our syrups quickly after opening. If the customer still wants to use the product after BBD, we advise to measure pH, look for absence of visible moulds or fermentation smell and to do a total plate count/yeasts/moulds analysis.

PACKAGING*

- 25kg
- 295kg
- 1400ka

CUSTOM CODE*

• 1702 3090

CERTISYS BE-BIO-01*

• * These markings are printed on the product labeling

ANALYSIS

Brix	80±2			
Equivalent dextrose (D.E.)	62			
NUTRITIONAL INFORMATION/100G AT 80 BRIX				
Energy (kCal)	318			
Energy (kJ)	1329			
Lipids g	1			
of which saturates	0.1			
Total carbohydrates g/100g	76			
of which total sugars	53			
of which carbohydrates >DP2	23.0			
Proteins g	1.2			
Salt g	0.15			

	ON DRY MATTER	AT 80 BRIX
Total sugars	66	53
of which glucose	30.0	24
of which maltose	36.0	29

рН	4.0 - 6.0
Water activity	0.71
Viscosity at 25 C (mPa.s) at 80 brix	13000

MINERALS (PPM)

Potassium	3200
Iron	3
Calcium	30
Magnesium	420
Phosphorus	1700

MICDODIOLOCY

MICROBIOLOGY	
Mesophilic bacteria /g	<10000
Moulds /g	<500
Yeasts /g	<500
E.Coli /g	<10
Staphylococcus aureus /g	<10
Bacillus cereus /g	<500
Salmonella /25g	None
Listeria monocytogenes /25g	None



These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee