# PRODUCT SPECIFICATIONS Mala The food Company Product ORANGE CONCENTRATE ST PLUS Brazilian Type 65 BRIX Material Code 501.071 Product Code ORA – 071 Date 26/12/2024

### **Product description**

Blend of different concentrates, natural ingredients and whole fruit components from various origins intended for use in the food and beverage industry. Ideal to produce soft drinks and beverages and can be reconstituted by dilution with water to reach the Brix of ready to drink product.

Ingredients: Orange juice concentrate, orange extract.

# **Application**

Fruit Beverages, food industrial applications, dairy, bakery, ice cream, jellies, jams, ready meals and flavoured syrups. Dosage according to customers own recipe.

# **Physical and Chemical Characteristics**

Characteristics	Unit of measure	Parameters
Brix	% w/w	64,5 – 66,5
Acidity	% w/w CAA	3,3 – 4,0
рН	pH units	Max. 4,0
Centrifugable pulp	% v/v 11,2 Brix	1,0 – 5,0
Color values	Hunter lab	L (36 - 44), a (9 - 15), b (14 - 20)
Ratio	-	16,0 – 20,0

# Sensorics properties (on RTD)

Characteristics	Specification
Color	Characteristic
Odour	Characteristic
Taste	Characteristic

### **Microbiological Characteristics**

Parameter	Unit	Specification
Total Viable Count	CFU/ml	< 10
Yeasts	CFU/ml	< 10
Molds	CFU/ml	< 10

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# Storage and packing information

Filling: Aseptic product. Net weight: 265 Kg (  $\pm$  1,5%) Metal drum with plastic lid. Shelf-life: 18 months.

Storage temperature: Should be storage at 1-10 °C to avoid changing color and taste and to maintain the organoleptic

characteristics in the best way.

## Regulation

The product complies with the (EC) regulation No 396/2005 on residues of pesticides and with Regulation (EC) 2023/915 on contaminants.

Packaging material intended to come in contact with foodstuffs meets the requirements of European legislation in force.

This product does not contain ingredients that contain GMO or consist of GMO or were produced from GMO.

Therefore, it does not require GMO-labelling according to European Regulations.

The product is free of ionization / radiation.

### **Allergens Information**

This product does not contain allergen substance according to *Annex II (Substances or products causing allergies or intolerances)* of the EU Regulations No 1169/2011.

### **Remarks**

This product is pasteurized, which means that vegetative microorganisms have been inactivated.

Spores however can survive a pasteurization. This will not cause a problem in our product if kept at storage conditions as indicated on our specification.

This product is prepared according to the general principles of food hygiene recommended by the Codex Alimentarius. It remains the responsibility of the customer to ensure that the use of the product and subsequent labelling in compliance with relevant legislation.

The permissibility of our product may be limited to certain applications. This product is not according to AIJN. This product may contain citric acid as pH regulator.

Due to raw material variations deviations from this specification may occur within good manufacturing practice to standardize our product.

Raw material for food Industry. Sales unit not intended for final consumer.

It's the duty of the user to ensure that the use of our product and the placing on the market of the food made with in complies with the local applicable legal requirements, taking also into consideration specific needs.

It replaces all previous version, and this specification will come into force with the acceptance of the contract without signature needed.

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**Nutrition declaration** (per 100 g)

Energy	1119 kJ /263 kCal		
Total Fats	0 g		
of which saturates	0 g		
Carbohydrates	65,2 g		
of which sugars	64,7 g		
Fibre	0,5 g		
Proteins	0,4 g		
Salt	0 g		

<sup>\*</sup>Information obtained from food publications.