



## Organic Tomato Paste

### Description

<b>Product</b>	Organic tomato concentrated 100% natural aseptically packed.
<b>Raw material</b>	Organic red, fresh, clean, sound, ripe and round tomatoes.
<b>Elaboration</b>	Concentration of the tomato juice by evaporation, sterilization and aseptic filling.
<b>Additives</b>	No.
<b>Pesticides, heavy metals, other contaminants</b>	According to EU Regulations.

### Microbiological Analysis

<b>Total Plate Count</b> (cfu/g)	100
<b>Coliforms</b> (cfu/g)	0
<b>E. Coli</b> (cfu/g)	0
<b>Mould and Yeast</b> (cfu/g)	10
<b>Lactobacillus</b> (cfu/g)	10
<b>Salmonella</b> (cfu/25g)	0
<b>H.M.C.</b>	According to EU Regulations.

### Applications

Sauces, soups, juices, ketchup and semi-finished products.

### Chemical-physical Analysis

<b>Brix</b> (°Bx min.)	12-14 / 20-22 / 28-30
<b>Viscosity</b> (Bostwick; cm./30s, 12.5% s.s.)	3.5 - 6
<b>Acidity</b> (% as citric acid)	1.5 - 2.6
<b>Sugar</b> (% as reducing sugars)	48 - 55
<b>Chloride</b> (% max.)	1.3
<b>Colour</b> (Hunter min.: a/b, 12.5% s.s.)	2.1
<b>pH</b>	4 - 4.4
<b>Screen</b> (mm)	0.8 - 1.0 at customer's request

### Packaging

<b>Material</b>	Multilayer (polyethylene and met. polyester) aseptic bag with polypropylene cap.
<b>Protection</b>	Galvanized steel drum 220 l. Internal FDA lacquer.
<b>Gross weight</b> (Kg)	248
<b>Net weight</b> (Kg)	238
<b>Labelling</b>	Product name, quality, lot, packaging date. Other marks at buyer's request.

### Shelf Life

24 months after packing date.