

## Product data sheet

<b>Product name</b>	Tomato paste
<b>Description &amp; Application</b>	The product is prepared by fresh specially mature red Egyptian tomatoes ( <i>Lycopersicon esculentum</i> ) and produced by cold break processing. It is a natural product without the addition of sweeteners and/or preservatives.
<b>Remarks</b>	Pesticides and heavy metals are in conformity to EU regulations and are in line with the Code of Practice of the AIJN. The product is free from GMO and Allergens.

## Physical and chemical specifications

<b>Color / Appearance</b>	Homogeneous and even in texture tomato paste, red color
<b>Odor</b>	Free from off-odors and off-flavors
<b>Taste / Flavor</b>	Good taste characteristic of processed tomato paste
<b>Origin</b>	Egypt

PARAMETER	VALUE	
<b>Brix</b>	28-30	IFU 8
<b>pH</b>	max 4.5	IFU 11
<b>Consistency (cm/30sec)</b>	7-11	Bostwick at 20°C Brix: 12.5
<b>Color</b>	1.8 (±1)	Hunter a/b ratio at Brix: 12.5
<b>Howard mould count</b>	max 30%	Howard method

## Microbiological criteria

<b>Aseptic</b>	Commercial sterile / Heat resistant molds absent / Pathogens absent
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## Packing

<b>Product packing</b>	Bulk / Aseptic in drums
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## Shelf life and storage / transport conditions

<b>Aseptic (ambient max 20°C)</b>	Maximum 24 months after production
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## General information

Pure and Natural technical department is willing to provide any additional information concerning the application and characteristics of the above product and reserves the right to change any of the above information without any prior notification.