

Product Specification

Product name Tomato Paste S CB (28-30) A230 KG

Material Number: 500005

Product Description

Tomato Paste S CB (28-30) A230 KG packed in an aseptic bag placed in a steel drum

Product Formulation

Component name	Composition %	Ingredient Tomatoes
Fresh tomatoes	100.0 %	Concentrated tomatoes

Organoleptic characteristics

Appearance	Opaque, Uniform and free from foreign matter
Odor and taste Colour	Characteristic aroma and taste of Tomato fruits Bright Red Colour, Typical of Ripe, Sound tomatoes
Other Information	• This product is not GMO or derived from GMO. • This product does not contain substance having allergenic properties.

Chemical & Physical Analysis

Parameter	Specification	Test
°Brix	28.0-30.0	Refractometer at 20° C
pH	Less than 4.5	pH Meter “at Brix 12.0 “
Acidity (as Citric Acid)	1.70 – 3.00 7.0	
Bostwick	- 11.0 cm	at Brix 12.0 / 30 sec
Color a/b (B.C.R) a/b 2.35	minimum 2.00	Hunter a/b ratio “at Brix 12.0 “

Microbiology		
Parameter	Specification	Target
HMC	50 % Maximum	<50% “at Brix 8.3 “
Total Count (cfu/gm)	0-100	<100
Mould (cfu/gm)	Negative	Absent
Yeast (cfu/gm)	Negative	Absent
TAB (cfu/gm)	Negative	Absent
E-coli (cfu/gm)	Negative	Absent
Lactobacillus (cfu/gm)	Negative	Absent
Coliform (cfu/gm)	Negative	Absent

Packaging Specification	
Primary (food contact) Packaging	Multi- laminate, metallised aseptic bag
Secondary (outer) Packaging	Painted Steel drum
Tertiary (Transportation) Packaging	Wooden Pallet “4 drums per pallet “

Shelf Life & Storage Instruction	
Shelf Life	24 months
Storage Conditions	At Ambient, dry well-ventilated area Color may change at the end of shelf life

Dangerous good and hazardous material information

No dangerous good.

No hazardous material.
