

ABC Fruits, Ankinayanapalli Village, On Bangalore – Chennai Highway, Bargur, Krishnagiri, Tamil Nadu – India Finished Product Technical Data Sheet (Edition:01)

Finished Product Technical Data Sheet: Aseptic Pumpkin Puree						
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1. General Product Characteristics						
Product Name	Aseptic Pumpkin Puree					
Description	Aseptic Pumpkin Puree is extracted from selected sound and ripened pumpkin. The process involves selection of ripe pumpkin with washing with disinfectant followed by plain plain water, Milling and Refining, decantation and passing through foreign matter control devices such as magnetic trap, Strainer, Metal detector, thermal processing in PLC based Aseptic Sterilization and packed in Aseptic bags in MS drums with polyliner inside. The product is manufactured under stringent hygiene conditions throughout the process line and continuous monitoring by QA to comply with Quality and Food safety standards.					
Botanical Name	Cucurbita pepo					
Variety	Indian					
Country of Origin	India					
GMO	The product is free from Genetically Modified Organism					
Ionization / Irradiation	The product is free of ionization / radiation.					
Intended Use	Since product consumption & formulation is not under our control, thus it is dependent on the customer discrimination as per their customized requirement. Our product is not meant for direct consumption. Industry may use our product as a raw material.					
Dietary	Product is suitable for all Vegans & Vegetarians					
Packaging	Product is packed aseptically in pre-sterilized aseptic bags placed with polyliner in food grade epoxy painted (inside) open top MS drum					
Shelf life	Best before 18 months from the date of manufacturing at below 10 Deg C					
Legal/ Safety Declaration:	Product complying with the requirements of FSSAI and destination country requirements.					
2. Product Orga	noleptic Characteristics					
Color	Typical of Yellow Pumpkin colour					
Flavor	Typical of pumpkin without any off flavor					
Taste	Characteristics of pumpkin					
Appearance	Free of any foreign matter					

Prepared by:

Approved By:





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3. Physio-chemical Product Characteristics								
Parameters	Specification Limits		Methods	UOM				
Ingredient	Pumpkin-100%		NA	%				
Brix at 20 ° C	Minimum 5.0 Target 6.0 Maximum – 10.0		IFU Method No- 8	0B				
Acidity as Citric Acid	0.1 to 0.3 Target – 0.15		IFU Method No-3	%				
рН	5.50-6.50		IFU Method No- 11	-				
Pulp Content	05 to 15		Centrifugal Method	%				
Colour Value	L - Min 38		Hunter Lab Illuminate- D/65					
Foreign Matter	Nil		By Visual					
4. Microbiological Limi	ts							
Parameters	Limits		Methods	UOM				
Total Plate Count	<10		FDA BAM – Chapter - 03	CFU/ml				
Yeast & Mould	<10		FDA BAM – Chapter - 18	CFU/ml				
Coliforms	Absent		FDA BAM – Chapter - 04	Per ml				
E. coli	Absent		FDA BAM – Chapter - 04	Per ml				
Salmonella	Absent		APHA 5 Th edition-Chapter 3 &	8 Per 25ml				
Listeria monocytogenes	Absent		IS 14988-2 (2002)	Per 25ml				
Vibrio cholerae	Vibrio cholerae Absent		ISO 21872- 1:2017(E)	Per 25ml				
5. Other product inform	nation			-				
Handling Instruction Do not roll the drum, Handle with care, Do not freeze, Do not store the drum in direct sunlight, Protect the drum from Rain, Handle the Drums in Vertical Position only, Handle diligently to avoid Product damage. Once open consume immediately.								
Net Weight	Product Net weight: 200kgs / or as per customer requirement							
Load ability	80 Drums Per 20' Container (With Pallet or Without pallet packing - optional)							
Storage Instruction	Product should be stored at below 10 Deg C.							
Method of distribution & At reefer container below 10 Deg C without physical damage to the product b road way / sea way or air lift. Delivery of the product as per customer requirement or agreed between the parties.								

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Approved By:

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handling instru FSSAI License N instructions and regulations as p		handling instructions instructions and regulations as per	ngredients, Batch code, Net weight, Gross Weight, Storage and ction, Date of Manufacturing, drum number, FSSAI logo, Veg. Logo, o., Manufacturing Address, best before, As per buyers a meeting the requirements of FSSAI – Packaging and Label er Statutory & regulatory requirements of destination country. ets the requirement of Food Safety and Standards (Labelling and			
instructions as regulations as Allergen Information The product is free 1. Cereals cont their hybridise 2. Crustaceans 3. Eggs and product and product and product and product and products and 6. Soybeans and 7. Milk and products, namely walnuts (Jugla illinoinensis (Vinuts (Pistacia products there 9. Celery and products the 9. Celery and 9. Celery and 9. Celery and 9. Celery and 9. Celery		Product is free from 1. Cereals contains their hybridised so 2. Crustaceans and 3. Eggs and product 4. Fish and product 5. Peanuts and product 5. Peanuts and product 6. Soybeans and product 7. Milk and product 8. Nuts, namely: alwalnuts (Juglans Fillinoinensis (Warnuts (Pistacia vera products thereof, 9. Celery and products thereof, 9. Celery and products and products and products thereof, 9. Celery and products and p	ons, 2020, FDA 2 om below top list ling gluten, name strains, and produ d products there licts thereof; coducts thereof; coducts thereof; licts thereof (includent), Cashews (lingenh.) K. Koch), a), macadamia or lucts thereof; licts thereof;	acts thereof; adding lactose); lus communis L.), hazelr Anacardium occidentale Brazil nuts (Bertholletia c Queensland nuts (Maca	Allergen etc. ts, spelt, kamut or nuts (Corylus avellana),), pecan nuts (Carya a excelsa), pistachio adamia ternifolia), and e than 10 mg/kg or 10 ad for products as	
Site Certifications Product is Produced in a FSSC: 22000; SGF Manufacturing Facility. T manufacturing facility also holds FSSAI, EIA license and registered w SEDEX.						

Prepared by:

Approved By:

