

## 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: Apple Pulp						
Version: 4.00	Issue Date: 15/04/2023	Doc. Code.	ABC-1/QA/FP/173	Page <b>1</b> of <b>3</b>		
1. General Product Characteristics						
Product Name	Apple Pulp					
Description	The product is made with apple fruit of varieties from different origins. This product is ideal for the production of soft drinks and beverages and can be reconstituted by dilution with water in order to reach the brix or ready to drink product. 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	Malus pumila					
GMO	The product is free from Genetically Modified Organism					
Ionization / Irradiation	The product is free of ionization / radiation.					
Intended Use	Fruit beverages, food industrial applications, bakery, dairy, ice cream, soft drinks, fruit prep., ready meals, jams, syrups.					
Dietary	Product is suitable for all Vegans & Vegetarians					
Packaging	Product is packed in aseptic bags placed in new metal conical drums					
Shelf life	24 months from the DOM@ Ambient condition					
Product Organoleptic Characteristics						
Color	Typical color of apple					
Flavor	Typical flavor of fresh apple					
Taste	Typical not cooked and no off odour					
Appearance	Homogenous & free of any foreign matter					

2. Physio-chemical Product Characteristics				
Parameters	Specification Limits	Methods	UOM	
Brix at 20 ° C	Minimum 30.0;	IFU Method No- 8		
	Target 31.0;		<sup>0</sup> B	
	Maximum 32.0;			
Acidity (w/w % AMA)	0.20 to 1.50	IFU Method No-3	%	
	Target 0.40			
рН	3.30 - 3.90	IFU Method No-11	-	
Consistency cm/30 sec	5.0-10.0	Bostwick	cm	

Prepared by:

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Approved By:

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3. Microbiologic Parameters Total Plate Count Yeast & Mould Coliforms			Doc. Coo	de.	ABC-1/QA/FP/173	Page <b>2</b> of <b>3</b>
Parameters Total Plate Count Yeast & Mould Coliforms	cal Limits					
Total Plate Count Yeast & Mould Coliforms					<u> </u>	·
Yeast & Mould Coliforms		Limits			Methods	UOM
Coliforms	Total Plate Count			F	DA BAM – Chapter - 03	CFU/ml
	Yeast & Mould			FDA BAM – Chapter - 18		CFU/ml
	Coliforms			FDA BAM – Chapter - 04		Per ml
E. coli		Absent		FDA BAM – Chapter - 04		Per ml
Salmonella		Absent		APHA 5 <sup>Th</sup> edition-Chapter 3 & 8		8 Per 25ml
Listeria monocytog	genes	Absent			IS 14988-2 (2002)	Per 25ml
Vibrio cholerae		Absent	Absent		SO 21872- 1:2017(E)	Per 25ml
4. Other produc	t informa	ation				
Handling Instructic		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: 238 kgs or As per customer requirement				
Storage Instruction	l	The product must be stored in a dry, clean and not in direct contact with the sun. The product can be stored based on shelf life temp & condition.				
Method of distribution &		The product transported based on shelf temp. recommendation without physical				
delivery		damage to the product by road way / sea way or air lift. Delivery of the product				
		as per customer requirement or agreed between the parties.				
Allergen Informatio		<ul> <li>The product meets the requirement of European Regulation (EU) No 1169/2011,</li> <li>Food Safety and Standards (Labelling and Display) Regulations, 2020, FDA 21CFR</li> <li>regulation on food Allergen etc.</li> <li>Product is free from below top listed allergens.</li> <li>1. Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or</li> <li>their hybridised strains, and products thereof;</li> <li>2. Crustaceans and products thereof;</li> <li>3. Eggs and products thereof;</li> <li>4. Fish and products thereof;</li> <li>5. Peanuts and products thereof;</li> <li>6. Soybeans and products thereof;</li> <li>7. Milk and products thereof (including lactose);</li> <li>8.Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof;</li> <li>9.Celery and products thereof;</li> </ul>				





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	10. Mustard and p 11.Sesame seeds a 12.Sulphur dioxid mg/litre in terms		and products the le and sulphites a of the total SO2 v or consumption o e manufacturers; ducts thereof;	reof; at concentrations of more which are to be calculate or as reconstituted accore	d for products as



Approved By:

