

Name of Product:	Name of Product: APPLE PUREE CONCENTRATE 36-38 BRIX SPECIFICATION	
Description:	Apple Puree Concentrate is a product obtained by selecting ripe, sound apple fruits and then washing, milling, adding ascorbic acid (optional), pasteurization, running through a turbo finisher, concentrating and filling them into the packages.	
Varieties	Varieties Amasya, Golden, Starking, Granny Smith, Galaxy	
Origin	TURKEY	

	Criteria	Standards	
Physical,	oBrix, @20°C	36.00 - 38.00	
	Acidity, % malic acid	0.30 - 2.30	
physicochemical &	рН	2.80 - 4.40	
chemical characteristics	Bostwick (11.20°Bx@20°C@30sec/cm)	Min.6.0	
	Patulin (µg/kg @11.20 oBx)	Max.25.0	
	Ascorbic Acid (mg/kg)	0 - 600	
		Aseptic	Non-aseptic
	Total viable count, cfu/mL	<100	<100
Microbiological characteristics	Mold, cfu/mL	<10	<10
	Yeast, cfu/mL	<10	<500
	Thermophilic Acidophilic Bacteria (TAB), cfu/mL	<1000	<1000
Sensorial characteristics	Coliform, cfu/mL	Negative	Negative
	Typical of fresh frui		

<sup>\*</sup>Indicated storage time is validonly in case of unopened bags at recommended storage conditions

Storage		Ambient (24 °C)	Chilled (0-5 °C)	Frozen (-18 °C)
Condition s & Shelf Life*	Aseptic	2 years	2 years	2 years
	Non-aseptic	Not recommended	Not recommended	2 years
Shipment Condition	Aseptic	Shipment condition can be different from the recommended storage condition which is specified on product label. Shelf life is independent from shipment condition.		

## Logistic Standards

Packaging	Standard steel or conical drum Aseptic: An aseptic bag inside and polyethylene bag outside. Non-aseptic: Two poly liner bag or an aseptic bag and a poly liner bag outside. In addition to these regular packaging, upon customer requests different packaging, seals and shrink wraps can be used	
Pallets	According to contract/purchase order, clean, not damaged and suitable for food application	
Labelling	Business name and address, product name, net weight, batch number, best before date, country of origin, shelf life, storage conditions	

## **Quality According to Food Regulations**

Heavy Metals	Heavy metals shall not exceed limits established by AIJN also have complied with regulation (EC) No 1881/2006, unless specified	
Pesticide Residues		
GMO	All products are free from Genetically Modified Organisms. This also includes genetically modified ingredients and processing aids	
Typically, products are free from nuts, peanuts, milk, celery, crustace mollusks, fish, egg, gluten, lupine, sesame seeds, soya and mustard. detailed information is available upon request.		
Legal and Regulatory Compliance	All products are manufactured in accordance with the principles of HACCP and Turkish Food Codex.  All ingredients and packaging materials are compliant with all current European, UK and FDA regulations and legal standards.  Fruit ingredients, unless otherwise specified, are fully compliant with the AIJN Code of Practice	
Certificates ISO 9001, ISO 22000, BRC, Kosher, Halal		