



Specifications

Apple Juice Concentrate 70 Brix

Product Code	APC007002	
Variety	Frozen	
Ingredient Statement	Apple Juice Concentrate	
Flavor	Full flavored and typical of fine quality apple juice concentrate. Free from scorched, fermented, caramelized or other undesirable flavor.	
Aroma	Characteristic of apples, free from acetic, musty or otherwise foreign odors.	
Appearance	Light to medium amber liquid.	
Brix (Direct @ 20 deg. C)	70.00 +/- 1.00	
Brix (Corrected)	69.30 - 71.50	
Acidity (% w/w)	2.15 +/- 0.35 as Malic	
pH	3.2 - 4.19	
Specific Gravity	1.34558 - 1.35944	
Color	≥ 40 @ 440 nm.	
Clarity	≥ 90 @ 625 nm.	
Turbidity	< 5 NTU	
Concentration at Single Strength	≥ 11.50 Brix	
Reconstitution	1 part Apple Juice Concentrate 70 Brix plus 6.86 parts water	
Weight Per Gallon	11.256 lbs. per gallon	
Packaging	Steel, Plastic or Fibre Drums, Polyethylene Pails	
Optimal Storage Conditions	Less than 0 Degrees Fahrenheit	
Recommended Shelf Life (Days)	<u>Storage Temperature</u>	<u>Retest After</u>
	Frozen (0 degrees F):	1095
	Refrigerated (38 degrees F):	365
	Ambient (70 degrees F):	30
	Comments:	Color will drop off before the product reaches its shelf life



Greenwood Associates Inc. • 6280 W. Howard Street, Niles, Illinois 60714 • 847.579.5500 • www.greenwoodassociates.com

Specifications

Microbiological	Yeast	< 200
	Mold	< 200
	Total Plate Count	< 1000
	Patulin	< 50
Allergens	None	
Kosher Status	Certified Kosher by the Chicago Rabbinical Council	
Specification Approved By	ammolina	
Document Date	8/27/19	
Changes Made	2/14/19: Updated yeast/mold cfu max values 6/12/18: Updated refrigerated shelf life 7/28/17: Updated country of origin 12/08/15: Updated frozen shelf life	