



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

Specifications

Organic Lemon Juice Concentrate 400 GPL

Product Code	ZLEC24001	
Variety	Low Pulp	
Ingredient Statement	Organic Lemon Juice Concentrate	
Flavor	Full flavored and typical of fine quality lemon juice concentrate. Free from scorched, fermented, caramelized or other undesirable flavor.	
Appearance	Bright Yellow to brownish yellow	
Brix (Direct @ 20 deg. C)	44.00 +/- 6.00	
Brix (Corrected)	43.00 - 56.00	
GPL	402.5 +/- 7.5	
Acidity (% w/w)	31.85 +/- 1.35 as Citric	
Specific Gravity	1.19434 - 1.2658	
Pulp	0.2 - 2	
Concentration at Single Strength	≥ 4.50 Percent Acid (as Citric)	
Reconstitution	1 part Organic Lemon Juice Concentrate 400 GPL plus 6.08 parts water	
Weight Per Gallon	10.237 lbs. per gallon	
Packaging	Steel Drums, Polyethylene Pails	
Optimal Storage Conditions	Less than 0 Degrees Fahrenheit	
Recommended Shelf Life (Days)	Storage Temperature	Retest After
	Frozen (0 degrees F):	1095
	Refrigerated (38 degrees F):	60
	Ambient (70 degrees F):	Not recommended
	Comments:	
Microbiological	Yeast	< 200
	Mold	< 200
	Total Plate Count	< 2000
Allergens	None	
Kosher Status	Certified Kosher by the Chicago Rabbinical Council	



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Specification Approved By **jhberman**

Document Date **10/28/19**

Changes Made **04/01/19: Lowered the pulp spec from 1% to 0.2%**
12/01/16: Increased GPL max
12/08/15: Updated frozen shelf life

