

Concord Foods LLC, 10 Minuteman Way, Brockton, MA 02301 508-580-1700 www.concordfoods.com

FINISHED PRODUCT SPECIFICATION

Chocolate Syrup 103G

<u>Product Description:</u> A medium bodied syrup with flavor and color characteristics of chocolate for use in shakes, chocolate milk, and as a dessert topping.

<u>Ingredient Statement:</u> High fructose corn syrup, corn syrup, water, cocoa processed with alkali, corn starch-modified, glycerine, potassium sorbate as a preservative, artificial flavor.

Physical and C	Chemical Attributes:	<u>Units</u>	Test Method
Density	~10.6	lb/Gallon	@ 70°F
% Solids	60-62	Brix	Refractometer H-93 Master
pН	5.9-6.5	Relative H+ Concentration	pH Meter
Water Activity	< 0.85	Equilibrium Relative Humidity	AquaLab 4-TE @ 25°C
Viscosity	7-10	Centimeters	Bostwick Consistometer
			15 seconds @ 72°F

Microbiological Standards:		
<10,000/gram	AOAC 966.23	
Negative	AOAC 2004.03	
<10/gram	AOAC 966.24	
<100/gram	FDA-BAM 8th ed	
<3/gram	AOAC 966.24	
	<10,000/gram Negative <10/gram <100/gram	

Nutritional Information: Based on calculation (100g)

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
Basic Components		Total Dietary Fiber (g)	1.66	Vitamin A - RAE (mcg)	0
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	1.66	Vitamin A - IU (IU)	0.00
Calories (kcal)	242.37	Total Sugars (g)	48.38	Minerals	
Kilojoules (kj)	1014.08	Added Sugar (g)	48.30	Calcium (mg)	3.35
Calories from Fat (kcal)	5.13	Protein (g)	1.34	Iron (mg)	2.74
Fat (g)	0.57	Water (g)	37.13	Potassium (mg)	218.10
Saturated Fat (g)	0.17	Ash (g)	0.76	Sodium (mg)	26.05
Trans Fatty Acid (g)	0.03	Vitamins		User Defined	
Cholesterol (mg)	0.05	Vitamin C (mg)	0.05	Sulfites (ppm)	29.69
Carbohydrates (g)	60.15	Vitamin D - mcg (mcg)	0.14		

Packaging;

1 gallon HDPE plastic jug with resealable cap. Packed 4 gallons/case. Outside labels are printed with product name, product number, ingredient statement, Julian date, and batch number. Lot code consists of 6 characters. The first 4 are a modified Julian date (dddy) and the last two are the batch # if applicable.

Shipping and Storage Requirements:

Product to be transported under clean/dry conditions.

Product must be stored under Ambient (45-75°F) conditions.











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Country of Origin: USA

Kosher Status: OU-D

<u>Issue Date:</u> 4/22/2020 (Supersedes: 2/2/17, 9/11/15, 6/22/11, 10/15/09, 3/20/09, 11/6/08, 2/5/08, 1/3/06, 11/16/05, 7/1/03)







