

**THE BIRKETT
MILLS**

Penn Yan, New York

Finished Product Specs - Cream of Buckwheat (NLEA) (FPSP 02.03.05).docx

Doc#: 000303

Date: 10/25/2018

Version: 11

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Buckwheat – Cream of Buckwheat

Product	Item Code:
Wolff's Cream of Buckwheat – 50 lb Bag	A016333
Wolff's Cream of Buckwheat – 6/13 oz Box	A016311
(O) Pocono Cream of Buckwheat – 50 lb Bag	A016533
(O) Pocono Cream of Buckwheat – 6/13 oz Box	A016511

GENERAL DESCRIPTION: Wolff's Cream of Buckwheat is milled from conventional buckwheat grain. (O) Pocono Cream of Buckwheat is milled from organic buckwheat grain. Cream of Buckwheat is produced by mechanical harvesting, cleaning, dehulling, and grinding buckwheat grain.

INGREDIENT: 100% Buckwheat

ALLERGENS: Less than 20 PPM gluten

REGULATIONS AND FOOD SAFETY: This product is food grade and is in compliance with Federal Food, Drug and Cosmetic Act as amended and all applicable regulations thereunder. Cream of Buckwheat is a raw agricultural product that is not subjected to a microbiological kill step and is therefore not ready to eat and intended for further processing.

CERTIFICATIONS:

GFSI Cert: SQF Food Safety Code for Manufacturing, Edition 8

Kosher Cert: OU Kosher Certified

Organic Cert: NOFA-NY Certified Organic LLC [Organic designated by (O) in product description]

PACKAGING/SHELF LIFE/STORAGE CONDITIONS/PALLET CONFIGURATION

- Package consists of 50 lb multi-wall paper bags or 13 oz paper box
- Stored according to GMPs at <80°F and 70% R.H., the shelf life is 3 years from the date of manufacture
- To preserve quality, dry storage at room temperature with regular inspection and rotation is recommended

Product	Size	Units/Pallet	Units/Layer	Per Unit Wt.	Cube	Packaging Dimensions
Wolff's Cream of Buckwheat	50 lb	40	5	51	1.36	18x32
Wolff's Cream of Buckwheat	6/13 oz	312	39	6	.15	6.5x8.75x5
(O) Pocono Cream of Buckwheat	50 lb	40	5	51	1.36	18x32
(O) Pocono Cream of Buckwheat	6/13 oz	312	39	6	.15	6.5x8.75x5

PHYSICAL CHARACTERISTICS

- Color – Creamy white with or without light green tint
- The product shall be free of rancid, bitter, musty, or other undesirable flavors or odors
- The product shall be as free of all types of foreign material as can be achieved through GMPs

CHEMICAL COMPOSITION –

Moisture	14.0% Maximum	
Protein	5.0%	+/- 1.0%
Ash	0.50%	+/- 0.30%

TREATMENT

None

MICROBIAL GUIDELINES ¹	SCREEN SIZE
Standard Plate Count	n/a
Coliforms	< 500/g
Yeast	< 500/g
Mold	< 10,000/g
¹ . Listed as guidelines as opposed to controllable specifications.	

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NUTRITION² per 100 g (per FDA 2016 NLEA)		
Analysis	Test Result	Method
Calories	349.79	by calculation
Calories from Fat	8.63	by calculation
Fat by GC	---	AOAC 996.06
Fat (Total) (as is) (g)	0.959	AOAC 996.06
Fat (Saturated) (as is) (g)	0.220	AOAC 996.06
Trans Fatty Acids (g)	ND	AOAC 996.06
Fat (Polyunsaturated) (g)	0.388	AOAC 996.06
Fat (Monounsaturated) (g)	0.350	AOAC 996.06
Carbohydrates (g)	82.23	by calculation
Total Dietary Fiber (as is) (g)	1.52	AACC 32-07.01
Fiber, Soluble (as is) (g)	0.21	AACC 32-07.01
Fiber, Insoluble (as is) (g)	1.31	AACC 32-07.01
Total Sugar (g)	0.33	AOAC 984.22
Includes 0g Added Sugars	---	---
Protein (N x 5.7) (as is) (g)	4.37	AACC 46-30.01
Cholesterol (mg)	ND	AOAC 994.10
Vitamin D (IU)	0.00	HPLC-UV
Calcium (mg)	10.25	AACC 40-70.01
Iron (mg)	0.70	AACC 40-70.01
Potassium (mg)	122.50	AACC 40-70.01
Sodium (mg)	0.62	AACC 40-70.01
Vitamin A	n/a	---
Vitamin C	n/a	---
<p>² Nutritional values represent typical properties of product, where the raw material (grain) may vary from crop season to crop season. Buyers of this product should determine what is suitable for their application and own operating environment.</p>		

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Wolff's Cream of Buckwheat – 13 oz Box

Wolff's
CREAM OF BUCKWHEAT

Wheat & Gluten **FREE**

COOKS IN 10 MINUTES

100% All Natural Cereal
Fat Free • Gluten Free • Sodium Free

NET WT. 13 OZ. 369 GRAMS

Made in the USA

INGREDIENTS:
100% Certified Buckwheat
For a complete list of our products, write:
Mail Order Dept.
P.O. Box 440
Penn Yan, N.Y. 14527
Ph. (315) 536-3311
www.thebirkettmills.com

BUCKWHEAT COOKBOOK
It's better with buckwheat!
You'll love this prize-winning collection of mouthwatering salads, soups, main dishes, breads, desserts, and more...
Send \$3.00 (U.S. Funds) to:
Buckwheat Cookbook
P.O. Box 440 Penn Yan, N.Y. 14527
(Allow 6 weeks for delivery)

0 70577 00006 2

(O) Pocono Cream of Buckwheat – 13 oz Box

Pocono
Heart of Buckwheat
CREAM OF BUCKWHEAT

Wheat & Gluten **FREE**

USDA ORGANIC

100% ORGANIC Cereal
Fat Free • Sodium Free

NET WT. 13 OZ. 369 GRAMS

Made in the USA

INGREDIENTS:
100% Certified Organic Buckwheat
For a complete list of our products, write:
Mail Order Dept.
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Ph. (315) 536-3311
www.thebirkettmills.com
Certified by
NOPA-NY
Certified Organic LLC

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