

THE BIRKETT MILLS
PRODUCT SPECIFICATIONS

Product name: Light Buckwheat Flour

General description: A food grade product produced by mechanical harvesting, cleaning and dehulling and milling of buckwheat grain.

Properties: Appearance: Off white/minimum of black speckles, medium-fine grind.

Odor: Minimal odor, sweet, free of rancid or any off odors.

Flavor: Semi-strong hearty flavor

Analysis: Nutritional content:

Moisture	12.00% +/-	1%
Protein	10.00% +/-	1%
Fat	3.50% +/-	.50%
Ash	1.25% +/-	.30%
Total Dietary Fiber	5.00% +/-	.75%
Carbohydrate	68.00% +/-	4.00%
Calories (cal/100g)	346	+/- 5
Vitamin A (IU/100g)		<50IU/100g
Vitamin c (mg/100g)		<1mg/100g
Sodium (mg/100g)	18	+/- 1
Calcium (mg/100g)	25	+/- 1
Iron (mg/100g)	3	+/- .5
Cholesterol (mg/100g)	<0.2%	

Physical: Foreign matter: minimal

Micro Count: Aflatoxin: < 2ppb

Mold: <10,000

Yeast: <100

E. Coli: ND*

Salmonella: ND*

* Not detectable at a detection level of 1.0 ppb