# SPECIAL PATENT FLOUR

King Arthur Mfg #: 11050 UPC: 0 71012 11050 6 Net Weight: 50 lbs

# **Description**

This "short patent" is a classic bread flour milled from the center of the wheat kernel resulting in high protein and low ash. A good fit for hand or machine production. Provides good tolerance and oven spring and is ideal for hearth breads, pan breads, and buns. Also works well for yeasted breakfast pastries.

# Regulations & food safety

Shelf life:

Do not eat raw flour, dough, or batter. This product is a raw agricultural product that is not subjected to a microbiological kill step and is therefore intended for further processing.

Product is prepared by cleaning, grinding, and sifting sound wheat in accordance with current FDA regulations.

### **Packaging & shipping**

Bag cubic feet: .91

Bag dimensions: 23" x 17" x 4"

Net Weight: 50 lbs Gross Weight: 50.35 lbs Pallet Tie (layer): 5 bags

Pallet High (rows high): 10 bags

Bags per pallet: 50 Pallet Weight: 2,550 lbs

Pallet dimensions: Standard 4 way, 40" x 48" x 60"

#### **Documentation**

SDS, Kosher Certificate, non-GMO statement, and Certificates of Analysis available upon request. Please include type of flour and lot code with request.

#### Lot code

Lot code is mill packed date

# **Specifications**

Protein (14% M.B.) 12.7% +/- 0.2%

Moisture (Maximum) 14%

Ash (14% M.B.) .50% +/- 0.03% Falling Number 250 sec +/- 30 sec

Absorption % 62% +/- 2%

Peak 7 min +/- 2 min

Stability 10 min +/- 3 min

MTI 35 B.U. +/- 10

## Ingredient statement

Unbleached hard wheat flour, malted barley flour, niacin, reduced iron, thiamin mononitrate, riboflavin, folic acid

#### Nutritional analysis on page 2

For more information, email:

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# **SPECIAL PATENT FLOUR**

Nutrients	Per 100g	%DV	Nutrients	Per 100g	%DV
Calories (kcal)	361		Vitamin B2 (mg)	0.4	23.53%
Calories from Fat (kcal)	14.94		Vitamin B3 (mg)	5.29	26.45%
Calories from SatFat (kcal)	2.2		Vitamin B6 (mg)	0.04	1.85%
Fat (g)	1.60	2.46%	Folate (mcg)	154	38.50%
Saturated Fat (g)	0.24	1.22%	Folate, DFE (mcg DFE)	288	
Trans Fatty Acid (g)	0		Vitamin B12 (mcg)	0	0%
Poly Fat (g)	0.73		Biotin (mcg)	1	0.33%
Mono Fat (g)	0.14		Pantothenic Acid (mg)	0.44	4.38%
Cholesterol (mg)	0	0%	Vitamin K (mcg)	0.3	0.38%
Carbohydrates (g)	71.2	23.73%	Minerals		
Total Dietary Fiber (2016) (g)	2.4		Sodium (mg)	2	0.08%
Total Sugars (g)	0.31		Potassium (mg)	100	2.86%
Added Sugars (g)	0	0.00%	Calcium (mg)	15	1.50%
Protein (g)	12.7	25.40%	Iron (mg)	4.41	24.50%
Vitamins			Phosphorus (mg)	97	9.70%
Vitamin A - IU (IU)	2	0.04%	Magnesium (mg)	25	6.25%
Vitamin C (mg)	0	0%	Zinc (mg)	0.85	5.67%
Vitamin D - IU (IU)	0	0%	Copper (mg)	0.18	9.10%
Vitamin D - mcg (mcg)	0		Manganese (mg)	0.79	39.60%
Vitamin E - IU (IU)	0.6	1.99%	Selenium (mcg)	39.7	56.71%
Vitamin E - Alpha-Toco (mg)	0.4		Saturated Fats		
Vitamin B1 (mg)	0.64	42.67%	18:0 - Stearic (g)	0.01	

Source: USDA Nutrient Database for Standard Reference, Release 28 (Updated May 2016)