Mill: 208-648-0954 • Fax: 208-648-0949



OAT FLOUR, SIFTED #20 - Specifications

PRODUCT DESCRITION:

Oat Flour is obtained by processing whole, clean, sound dehulled oats that have been cleaned, stabilized, and ground in accordance with accepted good manufacturing practices. Product shall conform in all respects to the U.S. Food and Drug Act as amended and applicable regulations there under. The products will be free of rancid, bitter, musty, or undesirable flavors and odors, and be free from all objectionable foreign material and substances. No additives or preservatives shall be added.

PRODUCT CHARACTERISTICS

A. Sensory

Visual:

Creamy yellow-white to light tan

Flavor: Aroma:

Clean natural oat flavor, slightly nutty free from undesirable flavors Clean natural oat aroma, slightly nutty, free from undesirable odors

B. Physical & Chemical Specifications

TEST	MINIMUM	TARGET	MAXIMUM	UNITS	METHOD/REFERENCE METHOD
Moisture	10	11.5	12.5	%	MB 35 Halogen unit
Enzyme activity	Negative	Negative	Low		peroxide
Thru US#20	98	100		%	AACC 66-20
Hulls and Slivers: Cou	0	0	5	/50 gm	
Other Cereals (1)	0	0	<1	%	
Weed Seeds	0	0	2	/100 gm	
Stems	0	0	1	/100 gm	

^{(1) 0%} corn, peas, beans

C. Shipping and Handling

Packaging: This product is available in multiwall Kraft bags of 50 lbs.; 2000 lb nylon

polypropylene bulk bags (totes) with duffle tops/spout bottom or bulk via rail or truck

Shelf Life:

12 months from date of manufacture at specified storage conditions Store in cool, dry place at approximately 65 degree F and <65% RH

Storage: Lot Coding:

All packaged products shall be coded with:

*Julian date of manufacturing/packaging

*Year

*Plant identification

*shift produced

Nutritionals

Proximate Nutrients per 100 grams Proximate Nutrients per 100 grams						
Calories (kal)	389	Sodium (mg)	2			
Total Fat (g)	6.9	6.9 Calcium (mg)				
Protein (g)	16.89	Potassium (mg)	429			
Saturated Lipid (g)	1.217	Iron (mg)	4.72			
Monounsaturated, Lip	2.178	Phosphorous (mg)	523			
Polyunsaturated (g)	2.535	Total Vitamin A (IU)	0			
Tans-Fatty Acid	0	Vitamin C (mg)	0			
Cholesterol (mg)	0					
Total Carbohydrates (66.27					
Sugars, total (g)	0.99					
Total Dietary Fiber (g)	10.6					
Soluble Fiber (g)	4					
Insoluble Fiber (g)	6.1					
Ash (g)	1.7					

Ingredients: 100% Oats

GMO Statement

There are no food and or feed products manufactured at Highland Milling, LLC. that utilize genetically modified crops. There are no comercially available barley varities produced that contain transgenic material.

G. Country of Origin

All Oat products are manufactured from clean barley grown in the Western United States and Canada.

Manufacturing Facility Information

Manufacturer:

Highland Milling, LLC. Telephone: 208-648-0954

Rabbinical Organization Orthodox Union, (OU)

Address:

161 West 2nd North Fax:

208-648-0949

Bancroft, Idaho 83276 Sales:

360-901-8332

Third Party Audit: Yes

Certifying Agency:

ASI/SQF II

HACCP Program: Yes

Kosher Certified: Yes

FDA Registered: Yes

MSDS:

Yes

Available upon request

⁽¹⁾ The analytical data is provided solely as a guideline. Actual results may vary widely from stated values due to weather, soil conditions, crop year, and region of origin. Customers are encouraged to perform their own nutritional testing to meet their nutritional labeling requirements.