

Product Specification

Grain Millers - Eugene

315 Madison Street Eugene, OR 97402-5034 Phone: (541) 687-8000

Fax: (541) 687-2155

Spec #: 17 Oat Flakes Regular #5 01 -FS

Review Date:

December 2017

Issue Date:

November 2000

Products Applicable:

- · Conventionally Grown Oat Flakes Regular #5 01 -FS
- Certified Organic Oat Flakes Regular #5 01 -FS

Note: Please specify your preference when ordering.

UKD-ID Kosher Identification:

OUV3-42BB97F

Facility Information:

Manufacturer:	Grain Millers, Inc	Telephone:	1-800-443-8972
Address:	315 Madison Street	Fax:	541-687-2155
	Eugene, Oregon 97402-5304		
Third Party Audit	Yes		
HACCP Program:	Yes		
Halal Certified:	Yes	Certifying Agency:	The Islamic Food And Nutritional Council Of America (IFANCA)
Kosher Certified:	Yes	Rabbinical Organization:	Orthodox Union (OU), Pareve Status
Organic Certified:	Yes	Certifying Agency:	Oregon Tilth
FDA Registered:	Yes		

Regulatory Compliance Information:

- 1. Raw Material: Grain Millers oat products are manufactured from pre-selected, clean sound oats from the northern regions of North America and Scandinavia. The oats are carefully sized and dehulled with the objective of producing the highest number of whole oat groats. The groats are sized, toasted, and steamed to deactivate enzymes before further processing.
- 2. FDA Compliance: Our products are manufactured to comply with the US Federal Food, Drug and Cosmetic Act of 1938 and all acts and promulgated rules amending or supplementing this act.
- 3. Ingredients: 100% Oats
- 4. Allergens: Oat products may contain measurable amounts of barley, rye, wheat, and triticale from the grain handling process as allowed by the U.S. Grain Handling Standards and the Canadian Grain Commission. According to the latest Q &A Document released by FDA December 12, 2005 labeling of allergens from cross contact is not required. FALCPA's labeling requirements do not apply to major food allergens that are unintentionally added to a food as the result of cross-contact. In the context of food allergens, "cross-contact" occurs when a residue or other trace amount of an allergenic food is unintentionally incorporated into another food that is not intended to contain that allergenic food. Cross-contact may result from customary methods of growing and harvesting crops, as well as from the use of shared storage, transportation, or production equipment. Reference available upon request.
- 5. SDS: Available upon request.



Product Specification

Grain Millers - Eugene

315 Madison Street Eugene, OR 97402-5034 Phone: (541) 687-8000

none: (541) 687-8000 Fax: (541) 687-2155

Spec #: 17 Oat Flakes Regular #5 01 -FS

Product Characteristics:

A. Sensory

Visual: Creamy yellow-white to light brown

Flavor: Clean, with no off flavors Aroma: Clean, with no off odors

B. Physical / Chemical

Test	Method	Min Spec	Max Spec	Listed On COA	
On US #4	AACC 66-20 10%		80%	Yes	
On US #7	AACC 66-20	30%	85%	Yes	
On US #25	AACC 66-20	0%	15%	Yes	
Pan	GME B.3.5.4	0%	5%	Yes	
Thickness	GME B.4	0.026 inches	0.034 inches	Yes	
Hulls + Slivers: Count	GME B.2.1	0/100 g	8/100 g	Yes	
Moisture	GME B.5.5	9%	12.5%	Yes	
Absorption	AACC 56.40	52 g	70 g	Yes	
Visual/Odor Evaluation	GME B.13.1	Matches Control	Matches Control	Yes	

Packaging:

This product is available in multiwall kraft paper bags of 25 lbs. and 50 lbs.; 1500 lb to 2000 lb polystyrene mesh sacks (totes), or bulk via truck or rail.

Shipping and Handling:

A. Shipping/Storage: The ideal conditions are <75% RH and <75 F. A best practice, for grain, is to store products in coolers during summer months if products are not going to be used within 30 days. When product is going to sit for longer than 30 days, we recommend: movement of stock; inspection of pallets, product and surrounding areas; FIFO; and a strong IPM program which are all critical to the integrity of the product.

- B. Shelf Life: One year if stored in a cool, dry area
- C. Lot Coding: YYMMDDP Y=year; M=month; D=date; P=facility where 0=Eugene- Oregon USA; A= St. Ansgar- lowa USA; N=Yorkton- Saskatchewan Canada
- D. Special precautions for use: NONE.

Nutritionals:

The analytical data in *Nutritionals* 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 nutritional labeling requirements.

Nutrients / 100 grams	Nutrients / 100 grams				
Name	Units	Value	Name	Units	Value
Water	g	10.84	Total Sugars	g	0.99
Calories	kcal	379	Added Sugars	g	0
Total Fat	g	6.52	Ash	g	1.77
Protein	g	13.15	Sodium	mg	6
Saturated Lipid	g	1.11	Calcium	mg	52
Monounsat. Lipid	g	1.98	Potassium	mg	362
Polyunsat. Lipid	g	2.3	Iron	mg	4.25
trans-Fatty Acid	g	0	Phosphorous	mg	410
Cholesterol	mg	0	Total Vitamin A	IU	0
Total Carbohydrate	g	67.72	Vitamin C	mg	0
Total Dietary Fiber	g	10.1	Vitamin D	mcg	0

The nutritional data in this section is taken directly from the USDA Nutrient Database for Standard Reference, Release 28 (2016) NDB No.:08120.

Due to weather, soil conditions, crop year, region of origin, and changes in processing technology, Grain Millers reserves the right to revise the SPECIFICATIONS and NUTRITIONALS for this product at any time. Customers will be notified in writing of any changes.