

ORGANIC BROWN RICE FLOUR

Doc: ACT/QA/ORF.B.0 Issue: 04 Issue date: 08-08-2023

Organic Brown Rice Flour

Description

This product is Brown to Off-Brown Colored powder and is made from milled, brown rice. It has the texture of free flowing powder without any lumps. This product is also free from artificial coloring & flavoring. This product is Halal and Kosher certified, and vegan friendly. Furthermore product is Non-GMO certified.

<u>Uses</u>

Organic Brown Rice Flour is used in rice pastes-extruded, chips and other snacks cereals, ready to use breakfast, baking mines, bakery dough and sweets.

Note:

The same product derived from conventional rice is also available.

TYPICAL ANALYSIS*				
Characteristic	Units	Limits		
Moisture	%	14 Max		
Carbohydrates	%	77-83		
Protein	%	7.0-9.0		
Fats	%	≤1		
Saturated Fats	%	≤ 0.5		
Fiber	%	≤1		
Gluten	%	Absent		
Particle Size				
On 425 micron sieve (#40)	%	0 - 2 Retained		
On 212 micron sieve (#70)	%	0 - 5 Retained		
On 150 micron sieve (#100)	%	5 - 30 Retained		
Through 150 micron screen	%	63 - 95 Passed		

Microbiological Attributes				
Total Plate Count	<50,000 cfu/g			
Yeast & Mold	<800 cfu/g			
Total Coliform	< 500 cfu/g			
E-Coli	Absent cfu/g			
Salmonella	Absent cfu/25g			
Staph. Aureus	Absent /10g			
Heavy Metals				
Arsenic	≤ 2 ppm			
Cadmium	≤ 0.3 ppm			
Lead	≤ 2 ppm			
Mercury	≤ 0.2 ppm			

PACKAGING & STORAGE				
Material shall be packed in appropriate food grade containers for				
protection and preservation of material integrity. Packaging materials				
shall not transmit any contaminants or objectionable substances to the				
material. Opened or damaged containers shall be rejected on receipt.				
Containers shall be properly labeled with indication of Material Name,				
Contents, Lot Number, Net Weight, Supplier Name, Address and				
appropriate Certification Symbol, if required. Containers shall also				
display the material date of manufacture.				
Shelf Life: Best if used within 12 months from date of manufacturing.				
Rice Flour should be stored in cool and dry location (i.e Temperature				
<90 F) and away from sunlight.				
Material	3 Ply Paper Bag with Polythene Liner			
Net Weight	25 Kg/Bag			

ACT POLYOLS (PVT) LIMTED



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	NUTRIENT LABELLING INFORMATION		
ADDITIONAL INFORMATION	(per 100g)		
	Energy	357 Kcal	
	Protein	8.8 g	
ACT Polyols shall provide storage and handling requirements with	Total Fats,	1.0 g	
specified shelf life. ACT Polyols shall supply naming conventions with ingredient statement.	Saturated fats	<0.5 g	
	Trans fat	0 g	
ACT Polyols shall declare all processing aids used in the	Cholesterol	Nil	
manufacturing of this ingredient. ACT Polyols shall identify all ingredients or components that have	Carbohydrates	77.2 g	
been intentionally exposed to ionizing radiation.	Sugars	0 g	
and the state of t	Added Sugars	0 g	
This product has the following certifications:	Dietary fiber	1.0 g	
• ISO 9001-2015	Gluten	Nil	
• FSSC 22000	Sodium	<10 mg	
• cGMP	Vitamin A (Retinol)	<21 μg	
Non-GMO	Vitamin C	<0.5	
• HALAL	Vitamin D	0 mcg	
KOSHER &	Potassium	84 mg	
• VEGAN	Calcium	6.9 mg	
Organic NOP	Magnesium	20 mg	
Organic EU	Phosphorus	89 mg	
Organic USCOEA	Manganese	0.59 mg	
	Zinc	1.2 mg	
	Iron	0.74 mg	

RESTRICTED INGREDIENTS*				
Allergens	Chemicals	Artificial Sweetener	Added Color, Flavor and Oils	
Soy	Artificial Preservatives	Artificial Sweeteners	FD&C Certified Synthetic Colors	
Tree Nuts	Benzoates	Acesulfame-K	Artificial Flavors	
Peanuts	BHA and BHT	Aspartame	Bleached Flour	
Shellfish	EDTA	Saccharin	Enriched Flour	
Fish	Carmine/Cochineal	High Fructose Corn Syrup	Brominated Flour	
Eggs	DATEM (Diacetyl Tartaric and Fatty Acid Esters of Mono and Diglycerides)	Maltodextrin/Dextrin	Brominated Vegetable Oil	
Milk	Ethyl Vanillin	Modified Food Starch	Lard	
Celery	Monosodium Glutamate (MSG)		Hydrogenated Fats (and Partially Hydrogenated Fats)	
Mustard	Natamycin		Salatrim	
Sesame	Propylene Glycol			
Lupine	Propionates			
Mollusks	Sorbates/Polysorbates			
Gluten	TBHQ (Tertiary Butylhydroquinone)			
Crustacean	Nitrates/Nitrites			
Sulfites				

^{*}All above mentioned chemicals are not present in ACT Polyols products.

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