



PURITY® Alpha 806 Flour

PURITY® Alpha 806 is a native waxy rice flour. It is characterised by very good freeze/ thaw stability and tolerance to low temperature storage conditions making it particularly well suited for frozen and refrigerated food products.

Chemical and Physical Properties

	Min.	Max.
Moisture %		14
pH (10% w/w slurry)	4.8	7.7
Viscosity		
Peak	300	
Granulation %		
On USSS #60		20

Microbiological Limits

	Max.
Total Plate Count/g	50,000
Yeast/g	500
Mold/g	500
E. coli	Negative
Salmonella	Negative

Certification

Kosher
Halal

Packaging and Storage

PURITY® Alpha 806 is packaged in multi ply kraft paper bags. PURITY® Alpha 806 should be stored in a clean, dry area at ambient temperature and away from heavily aromatic material.

Shelf Life

The best before date for PURITY® Alpha 806 is 12 months from the date of manufacture.

While the information below is typical of the product, it should not be considered a specification.

Physical Appearance

	Typical
Colour	Off-white to cream
Form	Fine Powder

Regulatory Data

Source	Waxy Rice
Labelling	Rice Flour

Nutritional Data/100g

	Typical
Calories, Kcal	396
Calories from Fat	9
Total Fat, g	1
Saturated Fat, g	<0.3*
Trans Fat, g	<0.01*
Cholesterol, mg	0
Sodium, mg	<200
Total Carbohydrate, g	90
Dietary Fiber, g	<0.2
Total Sugars, g	0
Added Sugars, g	0
Other Carbohydrate, g	90
Protein, g	6.7
Vitamin D, mcg	0
Calcium, mg	<15
Iron, mg	<1*
Potassium, mg	<10*
Ash, g	0.5

* Not present in level of quantification

Features and Benefits

PURITY® Alpha 806 native waxy rice flour provides low process tolerance. PURITY® Alpha 806 native waxy rice flour imparts smooth creamy textures, opacity, and homemade appeal. This flour also provides superior cold temperature stability compared to other functional starches or native flours - all with a simple, rice flour label.

Effective Date:

August 10, 2021

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