

## PURITY® Bio 805 04409600

PURITY® Bio 805 organic waxy rice starch delivers high viscosity, water holding capacity; and freeze-thaw stability. PURITY® Bio 805 organic waxy rice starch is gluten free and easy to digest. This product is white in color and bland in taste.

### Chemical and Physical Properties

	Min.	Max.
Moisture, %	10.0	14.0
pH (10% w/w slurry)	5.0	7.5

	Min.	Max.
Viscosity (CML-M104)		
Peak, MVU	300	550
End, MVU	250	520

### Physical Appearance

	Typical
Color	White to Off-White
Form	Fine powder

### Microbiological Limits

Total Plate Count/g	10,000
Yeast/g	100
Mold/g	100
E. coli	Negative
Salmonella	Negative

### Nutritional Data/100 g

	Typical
Calories	366
Calories from fat, g	0
Total fat, g	<0.1*
Saturated fat, g	<0.08
Trans fat, g	<0.01g
Cholesterol, mg	0
Sodium, mg	219
Total Carbohydrate, g	91.4
Dietary Fiber, g	0
Total Sugars, g	<0.1*
Added Sugars, g	0
Other Carbohydrate, g	91.4
Protein, g	<0.1*
Vitamin D, mcg	0
Calcium, mg	57
Iron, mg	<0.2
Potassium, mg	<12*
Ash, g	1.2

\*Not present at level of quantification

### Certification

Kosher pareve  
Halal

### Packaging and Storage

PURITY® Bio 805 organic waxy rice starch is packaged in multi ply kraft paper bags with a net weight of 50lb bag. PURITY® Bio 805 organic waxy rice starch 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® Bio 805 organic waxy rice starch is 24 months from the date of manufacture.

### Regulatory Data

Source	Organic Waxy Rice Starch
CAS No.	9037-22-3

### United States

Meets FCC (Food Chemical Codex) requirements.

Labeling	Organic Rice Starch Certified Organic by Union Control
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### Canada

CFDA Regulation	B.13.010
Labeling	Organic Rice Starch Certified Organic by Union Control

### Features and Benefits

PURITY® Bio 805 organic waxy rice starch has good water holding capacity and freeze thaw stability. PURITY® Bio 805 organic waxy rice starch is suitable for applications that require superior binding and strong adhesion. PURITY® Bio 805 organic waxy rice starch has a bland flavor profile and is suitable for non-allergenic applications.

Effective Date: October 30, 2019

Next Review Date: October 30, 2022

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