

Pre-gelatinized Rice Flour

TECHNICAL DATA SHEET

Pre-gelatinized Rice Flour processed rice flour for professional ingredient formulation and manufacturing.

Source	Rice
Physical form	White powder

Product Information

Pre-gelatinized rice flour is a processed rice powder designed for reconstitution and incorporation into food formulations. This processed rice flour is supplied as white powder.

For pre-gelatinized rice flour purchasing, identify the grade and analytical requirements used in the formulation. The product specification below provides the criteria for comparing material grades and checking the corresponding batch COA.

Specifications

Parameter	Specification
Colour	White, with the proper color of the variety
Characters	Uniform powder, without aggregation
Odor and Taste	It has the proper smell and taste of Ricel without other peculiar smell
Reconstituability	Homogeneous emulsion after mixing, without precipitation and delamination within 30 minutes
Impurities	No visible impurity
Moisture/(g/100g)	≤7.0
Solubility/(g/100g)	≥92
Total Arsenic (calculated in As) /(mg/kg)	≤0.5
Total Lead (calculated in Pb)/(mg/kg)	≤1.0
Total Bacterial/(cfu/g)	≤1000
Coliform Bacteria /(MPN/100g)	≤10
Molds/(cfu/g)	≤20
Yeast/(cfu/g)	≤20
Pathogenic Bacterium (Salmonella, Shigella, Staphylococcus aureus)	Negative

Typical values. The COA of each batch prevails.

Typical Properties & Commercial Information

MOQ	500 kg
Packing	25 kg/bag
Lead time	Approximately 14 days
Free sample	500 g
Incoterms	FOB / CFR / CIF
Annual supply	On request

Free sample: up to 500 g. Courier cost payable or use your courier account.

Applications

Instant food powders: Pre-gelatinized rice flour offers a processed rice ingredient for suitable instant food powders.

Beverage and cereal mixes: Suitable cereal and beverage mixes can use the processed rice powder.

Food premixes: The rice-derived powder can form part of suitable food premixes.

Packaging & Storage

Packaging	25 kg/bag
Shelf life	Two years, in unopened original packaging.
Container loading	Qty in 20' FCL: 8MTS(with pallets)

Certifications & Documents

KOSHER · HACCP · FSSC 22000 · HALAL · ISO 9001 · ISO 22000

COA for each batch, TDS and SDS.

Company Contact

Supplier: Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)

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The agreed purchase specification and the COA of each batch govern supply.