

# Rice Flour Raw Material Specification

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Rice Flour

## 2. Description

Granular white product with bland odour.

## 3. Processing

Milled from cleaned rice of varying origin.

## 4. Country of Origin.

Cambodia, Egypt, India, Portugal, Burma (Myanmar), Puerto Rico, Spain, South America (Brazil, Guyana, Paraguay, Uruguay), Thailand.

## 5. Country of Manufacture

UK (S & B Herba Foods Ltd, Regent Mill, 100 Regent Road, Liverpool, L20 8DF)

#### 6. Physical Standards and Characteristics

- White granular
- Free flowing without clumping, no visual signs of mould
- Free from off odours
- Free from contamination by insects, pests and faecal contamination



#### Production

Fulbourn Mill Wilbraham Road Fulbourn Cambridge CB1 5ET

> Regent Mill Regent Road Bootle Liverpool L20 8DF

0102(version 21)/ MJR / Page 1 of 5

Initials:TW

## 7. Physical Examination:-

Sieving - Typical Results

Retained on 250 micron 5.0% max

Retained on 150 micron 50.0% max

Through 150 micron 50.0% min

Specks Trace \*

## 8. Statutory Declaration

100% Rice

#### 9. Nutrition

Moisture Max 14.0%

Ash 0.6g

Typical Values per 100g

Energy 1502 kJ

354 kcal

Fat 0.8g

of which

- saturates 0.23g

Carbohydrate 79.1g

of which

-sugars 0.2g

Fibre <0.5g

Protein 7.47g

Salt 0.01g

Sodium 3.59mg

Source: Analytical testing carried out August 2015. Results expressed per 100g.

August 2015 Issue Date: 09/10/2015

Initials: TW

<sup>\*</sup> based upon in house bench mark samples

## 10. Microbiological Analysis

TVC 500,000 cfu/g max Plate Count Agar at 30°C for 48 hours –

ICMSF Method.

E. coli < 10 cfu/g max ICMSF Method 28, European.

Yeasts <2000 cfu/g max Rose-Bengal Chloramphenicol Agar at

Moulds <2000 cfu/g max 25°C for 5 days.

Salmonella sp Absent in 25g Using a well established comprehensive

method with resuscitation, 2 selective enrichment broths and at least 2 selective

agars.

Tested once per year.

#### 11. Legal Requirements

The product shall be guaranteed free from all artificial additives and shall conform to all aspects of the UK Food and Drug Regulations with particular reference to:-

- Pesticide Residues
- Trace Metal residues
- Microbiological and Toxicological standards
- This product complies with the requirements of Regulation (EC) No 178/2002 and EC 1829/2003.

## 12. Storage / Product Shelf Life

To be stored in cool dry conditions. Shelf life 12 months

#### 13. Despatch

Product is packed in multiple paper sacks of 25 kg or as required by the customer. Pallets are neatly stacked and in good condition.

Product marked with production date as Julian Date Code.

#### 14. Other Details

- Suitable for Vegans and Vegetarians
- Kosher Approved / Certified Process
- Raw material may be fumigated at source or on delivery to the silos using Phosphine.

Initials: TW

0102(version 21) / MJR / Page 3 of 5

August 2015 Issue Date: 09/10/2015

#### 15. Special Dietary Requirements Does the product contain any of the following? Cereals containing Gluten (i.e. wheat, rye, barley, oats, Spelt, kamut or their hybridised strains) No Crustaceans No Egg and Egg Products No Fish No Peanuts No Soybeans and Soya Derivatives No Milk and Milk Products No The following nuts: Almonds, Hazelnut, Walnut, Cashew, Pecan nut, Brazil nut, Pistachio Nut, Macadamia nut and Queensland nut No Celery No Mustard No Sesame Seeds No Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO<sub>2</sub> No No All Additives Artificial Colour No All Added Colour No **Artificial Flavours** No Added Preservatives No MSG No Garlic No Yeast and Yeast Extract No Caffeine No Moluscs No Lupin No

Initials: TW

Issue Date: 09/10/2015

<u>Hazards:</u>	Can create nuisance dust during handling; usual dust explosion risk
Precautions:	Wear dust mask during handling, store in a cool dry place
First Aid:	Non Toxic
Spillage:	Clean up any spillages as soon as is possible

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