

PRODUCT SPECIFICATION SHEET
PREGEFLO® PI 10

Definition

Product identifier

Product name: PREGEFLO® PI 10

Specifications

Description (characters)

Cold water swelling modified potato starch.
Pregelatinized di-starch phosphate, potato based.

Aspect	Powder
Colour	White
Odour	Neutral
Taste	Neutral

Physical and chemical values (tests)

Loss on drying	10 %(w/w) max.
pH at 3 %(w/w)	5,0 - 6,5
SO₂	10 mg/kg max.
Residual phosphate as P (on D.S)	0,5 %(w/w) max.
Arsenic	0,5 mg/kg max.
Lead	0,2 mg/kg max.
Mercury	0,1 mg/kg max.
Sieve grain size fraction	
- Residue on 150 µm	1 % max.
- Residue on 75 µm	25 % max.

Microbiological values

Total aerobic microbial count	1 000 /g max.
Enterobacteriaceae	100 /g max.
Total yeasts count	100 /g max.
Total moulds count	100 /g max.
Escherichia coli	Not detected in 1g
Salmonella	Not detected in 25g

Conformity

Legislation / specific regulations

Meets the requirements of the current monograph of:

- FAO JECFA : MODIFIED STARCH, INS No. 1412

Complies with:

- Commission Regulation (EU) No. 231/2012 for food additives: E1412 and amendments

- GB 29926

Storage

Storage conditions The product durability may vary according to packaging type and manufacturing plant. Proper information is shown on labelling and CoA.

Storage conditions for PACK material We recommend to preserve the product in its unopened original packaging, preferably protected from wide variations in temperature and humidity.

Expiry date of the packed product Manufacturing date + 5 years, in its unopened packaging.

Best before date of the packed product Manufacturing date + 24 months, in its unopened packaging.

Disclaimer

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Analytical criteria are tested either on each batch or monitored or guaranteed, based on the Product Risk Analysis. For each batch, the status of the analysis may be indicated in the Certificate of Analysis.

All information and instructions provided in this Product Specification Sheet are based on the current state of our knowledge at the latest revision date indicated.

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