

ELASTIGEL 1000 J modified food starch

ELASTIGEL 1000 J is a modified food starch refined from sago.

Label Declaration Recommendation

EU: Modified Starch

Codex: Modified Starch

Please note the botanical origin of starch only needs to be declared if starch contains gluten.

Classification

EU: Food Ingredient

Codex: Food Additive INS 1401 (Complies with the JECFA Monograph 27)

Storage and Handling

Store in a clean, dry, well-ventilated warehouse at ambient temperature and humidity, away from odorous materials.

Shelf Life

24 months from date of manufacture if stored correctly. Best before dates printed on each bag.

Safety Data

While not regarded as "Hazardous", food starches are fine organic powders and, as such, they can give rise to a nuisance dust which has the potential to cause a dust explosion. See Safety Data Sheet. This product has been produced in accordance with all relevant EU legislation and in compliance with the required EU standards for food safety and hygiene.

Chemical and Physical Properties

	Min	Max	Unit
Moisture as packed	-	15.0	%
pH 20% aqueous solution	4.0	6.5	-

Physical Appearance	Typical
Colour	white / creamy
Form	fine powder

Microbiological Limits

	Max	Unit
TVC	10000	cfu / g
Yeast	200	cfu / g
Mould	200	cfu / g
E. coli	negative	/ g
Salmonella	negative	/ 25 g

Additional Information

Contaminants: Complies with Regulation (EU) 2023/915

Pesticides: Complies with Regulation (EC) 396/2005, as

amended

Kosher Certificate Yes **Halal Certificate** Yes Sulfur Dioxide (SO2): typical < 10 ppm

Nutritional Data / 100 g

While this information is typical of the product it should not be considered a specification

	Typical	Unit
Energy	1491	kJ
	351	kcal
Fat	0.1	g
of which saturates	0	g
Carbohydrates	87.5	g
of which sugar	0	g
Fibre	0	g
Protein	0	g
Salt	0.2	g

Heavy Metals

	Typical	Unit
Arsenic	1	ppm
Lead	0.2	ppm
Cadmium	0.05	ppm
Mercury	0.05	ppm



This document is issued on behalf of the Ingredion EMEA Company which is supplying the product. The Ingredion EMEA Companies are part of the Ingredion group of companies. The respective details of each of the Ingredion EMEA Companies are as follows:

Ingredion UK Limited Ingredion House, Manchester Green 339 Styal Road Manchester M22 5LW England

P: +44 (0) 161 435 3200 F: +44 (0) 161 435 3300

Registered in England No. 07315745

Ingredion Middle East Branch Office 03B Dubai Dubai Biotechnology and Research Park Dubai United Arab Emirates

P: +971 44 53 4288

Ingredion Germany GmbH Grüner Deich 110 20097 Hamburg Germany

P: +49 (0) 40 23 91 50 F: +49 (0) 40 23 91 51 70

Amtsgericht Hamburg HRB 105432

Kenya Ingredion Holding LLC

5th Floor-Tulip House Mombasa Road P.O Box 1952-00606 Nairobi

P: +254 20 36 28 000

Ingredion South Africa (Pty) Ltd Infinity Office Park, Suite 6, Block C, 2 Robin Close, Meyersdal, 1448, Gauteng South Africa

P: +27 (0) | | 867 9260 F: +27 (0) | | 867 927 |

Registration number 2010/013219/07

Rafhan Maize Products Co. Ltd.

Rakh Canal East Road PO Box 62 Faisalabad 38060 Punjab Pakistan

P: 92-41-854-0121 F: 92-41-871-1016

Fifective Date 11.07.2024 Next Review: 2027. The information described above is offered solely for your consideration, investigation, and independent verification. It is up to you to decide whether and how to use this information Ingredion Incorporated and the Ingredion group of companies make no warranty about the accuracy or completeness of the information contained above or the suitability of any of their