



TIC Pretested® Gum Arabic FT Powder

TIC Pretested® Gum Arabic FT is a gum arabic powder.

Label Declaration Recommendation

Acacia Gum or Gum Arabic

EU Classification

Food Additive E 414 Complies with Regulation (EC) 1333/2008

Storage and Handling

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

Shelf Life

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

Safety Data

While not regarded as "Hazardous", hydrocolloids 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 <i>as packed</i>		11	%
pH <i>viscosity solution</i>	4	5.5	-
Viscosity <i>30.0%, LV@60rpm</i>	0	300	cP
Particle size <i>pass through 80 mesh</i>	80	100	%
Total Ash Content		4	%

Physical Appearance

	Typical
Colour	off white - tan
Form	free flowing fine powder

Microbiological Limits

	Max	Unit
Aerobic Plate Count	500	cfu / g
Yeast & Mould	400	cfu / g
E. coli	negative	per g
S. aureus	negative	per 10g
Salmonella	negative	per 375g
Coliforms	9	cfu / g

Additional Information

Kosher Certificate	Yes
Halal Certificate	Yes

Nutritional Data / 100 g

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

	Typical	Unit
Energy	769	kJ
	184	kcal
Fat	0	g
of which saturates	0	g
Carbohydrates	0.4	g
of which sugar	0.4	g
Fibre	89.0	g
Protein	1.0	g
Salt	0.04	g

Heavy Metals

	Typical	Unit
Arsenic	3	ppm
Lead	2	ppm
Cadmium	1	ppm
Mercury	1	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:

<p>Ingredion UK Limited Ingredion House Manchester Green 339 Styal Road Manchester M22 5LW England</p> <p>P: +44 (0) 161 435 3200 F: +44 (0) 161 435 3300</p> <p>Registered in England No. 07315745</p>	<p>Rafhan Maize Products Company Ltd Rakh Canal East Road Faisalabad Pakistan</p> <p>P: +92 (0) 41 854 0121 F: +92 (0) 41 871 1016</p> <p>Registration number 79 of 1952-1953</p>	<p>Ingredion Germany GmbH Grüner Deich 110 20097 Hamburg Germany</p> <p>P: +49 (0) 40 23 91 50 F: +49 (0) 40 23 91 51 70</p> <p>Amtsgericht Hamburg HRB 105432</p>	<p>Ingredion South Africa (Pty) Ltd Infinity Office Park, Suite 6, Block C, 2 Robin Close, Meyersdal, 1448, Gauteng RSA</p> <p>P: +27 (0) 11 867 9260 F: +27 (0) 11 867 9271</p> <p>Registration number 2010/013219/07</p>
---	---	--	---