

FIBERTEX CF® 502

Description: Dietary fibre produced from citrus peel.

Appearance: Beige powder

Label declaration recommendation: Citrus fiber

EU Classification: Food Ingredient

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", citrus fibers 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.

SUPPLY SPECIFICATION (PHYSICAL & CHEMICAL DATA)

	Min	Max	Unit	Method
Loss on drying	-	12.0	%	Internal method
Particle size	90	-	%	Through 200 micron sieve

SUPPLY SPECIFICATION (MICROBIOLOGICAL DATA)

International Committee for Microbiological Standards for Food (ICMSF) methodology

	Max	Unit	Method
TVC	5000	CFU/ g	DIN EN ISO 4833-1: 2013-12
Yeast & Mould	300	CFU/ g	DIN EN ISO 21527
E. coli	absent	per 5 g	DIN EN ISO 16649-2
Salmonella	absent	per 25 g	DIN 6579

TYPICAL DATA*

Solubility: Dispersible in water, milk and oils. Insoluble in water, oils and organic solvents.

Effective Date 19.05.2022

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Typical Data	Value	Unit	Method
Water holding absorption by centrifugation	7 - 13	g / l g	Internal method
pH	7 - 9	-	Internal method
Nutritional Data	Value	Unit	Method
Energy	814.4 / 203.0	kJ / kcal pro 100 g	Regulation (EU) 1169/2011
Fat	1.0	g / 100 g	CCl4 extraction
of which saturates	0.3	g / 100 g	CCl4 extraction
Carbohydrates	1.4	g / 100 g	calculation
of which sugar	0	g / 100 g	calculation
Fibre	94.2	g / 100 g	According to Regulation (EC) 1169/2011
Protein	0.0	g / 100 g	Kjeldahl
Salt	1.4	g / 100 g	calculation
Minerals	Value	Unit	Method
Calcium	0.2	g / 100g dry basis	F.E.S/A.A.S
Sodium	560.0	mg / 100g dry basis	F.E.S/A.A.S
Potassium	0.0	g / 100g dry basis	F.E.S/A.A.S
Heavy Metals	Value	Unit	Method
Total Heavy Metals	20.00	ppm	survey
Arsenic	3.00	ppm	survey
Lead	2.00	ppm	survey
Cadmium	0.40	ppm	survey
Mercury	1.00	ppm	survey

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

ADDITIONAL INFORMATION

Contaminants	Complies with Regulation (EC) 1881/2006, as amended
Pesticides	Complies with Regulation (EC) 396/2005, as amended
Kosher Certificate	Yes
Halal Certificate	Yes

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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

Rafhan Maize Products Company Ltd
Rakh Canal East Road
Faisalabad
Pakistan

P: +92 (0) 41 854 0121
F: +92 (0) 41 871 1016

Registration number
79 of 1952-1953

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

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

P: +27 (0) 11 867 9260
F: +27 (0) 11 867 9271

Registration number
2010/013219/07

Effective Date 19.05.2022

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