

## PRODUCT DESCRIPTION - PD 230484-3.0EN

### Fibrex 595

Valid from: November 22, 2010

#### Description

Finely milled sugar beet fibre

#### Ingredients

Sugar beet pulp

#### Physical/Chemical specifications

Particles <0.125 mm	min 97 %
Particles >0.125 mm	max 3 %
Water holding capacity	approx 3.4 - 4.1 g water/g <sup>1</sup>

<sup>1</sup> The water holding capacity is thermostable

#### Microbiological specifications

Analysis according to NMKL methods:

Total plate count	< 1000 CFU/g
Yeasts	< 100 CFU/g
Moulds	< 100 CFU/g
Enterobacteriaceae	< 10 CFU/g
E.coli	negative
Salmonella	negative
Bacillus cereus	< 100 CFU/g
Clostridium perfringens	< 10 CFU/g

#### Nutritional data

per 100 g	
Energy	800 / 200 kJ / kcal <sup>1</sup>
Protein	8 g
Carbohydrate	5.5 g
of which sugars	5.5 g
Fat	1 g
of which saturated	< 1 g
Fibre	67 g <sup>2</sup>
of which	
- Hemicellulose (42%)	
- Cellulose (28%)	
- Pectin (27%)	
- Lignin (3%)	
Sodium	0.05 g
Minerals	4 g

<sup>1</sup> The energy value is corrected according to Commission Directive 2008/100/EC and Codex Alimentarius.

<sup>2</sup> According to AOAC 45.4.07/NMKL 129. Some hemicelluloses, particularly arabans are exceptionally soluble in alcohol and therefore not recovered in the fibre analysis. However, their degree of polymerisation is well above 10 and they are therefore fibre according to current Codex Alimentarius and EU definitions. Taken this into account, the total fibre content is approx. 73%.

Fibrex is a product of nature, with natural variations according to place of growth of the sugar beet, weather conditions etc. The specifications parameters on composition can therefore by definition not be binding, but must be seen as a guideline.

#### Storage recommendations

Shelf life in unbroken packaging: 8 years

Keep dry, relative humidity < 65 %

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#### Packaging

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59500 / Big bag  
59522 / 22 kg, 660 kg/pallet  
59422 / 22 kg, 990 kg/pallet

Fibrex is delivered on Europallets in 2-sheet Semiclupac or Duplex bags, (1x90g/m<sup>2</sup> + 1x80g/m<sup>2</sup>).

#### Produced in

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Sweden

#### Kosher information

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The product is Kosher. Certificate is available on request.

#### Halal information

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The product is Halal. Certificate is available on request.

#### GMO information

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The product does not contain or consist of GMOs and is not produced from or contain ingredients produced from GMOs as defined in Regulations (EC) No 1829/2003 and 1830/2003.

#### Allergen information

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The product does not contain any allergens as listed in Directives 2003/89/EC (Annex IIIa), 2005/26/EC (Annex) and 2006/142/EC (Article 1).

#### Additional information

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