Technical Data Sheet



PEKTOS BEET FIBER BF 10

Description PEKTOS BEET FIBER BF 10 is a dietary vegetable fiber for the food

industry produced from 100 % Swiss natural sugar beet pulp after

sugar extraction.

Types PEKTOS BEET FIBER BF 10 A,

PEKTOS BEET FIBER BF 10 C.

Declaration Vegetable fiber (sugar beet fiber)

Applications Clean-label food

for texture, water binding, and freshness

Sensory Appearance: Free-flowing powder

Colour: From light beige to greyish-light brown

< 0.25 %

depending on particle size

Flavour: Typical

Physical/Chemical Moisture: < 10.5 %

Water binding: 7.0-10 g / g fiber

Ash: < 4 % PH: 5.0 - 6.8

Particle size PEKTOS BEET FIBER BF 10 A:min 90 % < 0.070 mm

PEKTOS BEET FIBER BF 10 C:min 95 % < 0.150 mm

Microbiology Total plate count: < 2,500 cfu/g

Sodium:

Moulds and Yeast: < 150 cfu/g
E. Coli: neg. in 1 g
Salmonella neg. in 25 g

Nutritionals Energy: average 810 KJ / 200 kcal

Total Fat: < 1 %- Saturated Fat: < 0.3 %Protein: < 8 %Carbohydrates: $\le 3 \%$ - Sugar: ≤ 2.5 Dietary Fiber: $\ge 70 \%$

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Packaging Multilayer paper bags or boxes with PE liner.

PEKTOS BEET FIBER BF 10 A / BF 10 C: 22 kg/bag

Storage Keep in a dry and cool place (humidity < 65 %), protected from direct

light.

Shelf life 36 months from the production date in unopened packaging.

HS Code 2303.2090

Purity / Compliance

Heavy metals Contents of heavy metals comply with Regulation 915/2023/EC setting

max. levels of certain contaminants in foodstuff.

Pesticides Residues of pesticides comply with the requirements of Regulation

396/2005/EC on max. residue levels of pesticides in or on food of plant

origin.

GMO PEKTOS BEET FIBER BF 10 does not contain genetically modified

organisms and is not produced from genetically modified raw materials

as defined in Regulations (EC) 1829/2003 and 1830/2003.

Allergens The product does not contain allergens listed in Annex II of Regulation

(EC) 1169/2001 and its current amendments.

The product contains < 20 ppm gluten and can be labelled gluten-free.

Irradiation The product is processed without the use of irradiation.

General PEKTOS BEET FIBER BF 10 complies with the EU Food Regulations,

Swiss Food Laws, and EC Regulations on the hygiene of foodstuffs.

Please consult your country's laws and food regulations before using the product.

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The customer is solely responsible for determining whether the product is suitable for the intended use and for obtaining any necessary governmental registrations and approvals.