



FOOD INGREDIENTS GROUP

PHONE: (440) 951-2715

FAX: (440) 951-1366

Centu-Tex

Functional Pea Fiber

Centu-Tex is a natural food-grade vegetable fiber offering a high degree of functionality. The raw materials, Golden Canadian field peas are not genetically modified. Centu-Tex is therefore suitable for a GMO-free label.

Technical Information

Origin kernels of Golden Canadian peas
(100% GMO-free)

Composition based on dry matter

Moisture (16 hrs ± 100°C ± 5°C)	<9.0%
Protein (Kjeldahl, N x 6.25)	<10.0%
Fat (AOAC 7.060, 14 th Ed)	<0.5%
Ash (AOAC 14.006, 14 th Ed)	<2.0%
Total Dietary Fiber (AOAC 43-A14, 14 th Ed)	>50.0%
pH (10% solution)	neutral

Physical Data

Flavor	very bland
Color	light cream
Water Retention	>10.0x
Particle Size (through a 40 mesh tyler)	>95%
Microns	425

Microbiology

Total Plate Count (AOAC 46.015, 14 th Ed)	<50,000/g
E.Coli (AOAC 46.016, 14 th Ed)	negative
Salmonella (AOAC 46.117, 14 th Ed)	negative
Yeasts and Molds (AOAC 997.02, 16 th Ed)	<100/g

Minerals

Sodium	1400 ppm
Potassium	1600 ppm
Magnesium	1030 ppm
Calcium	3350 ppm
Phosphorus	110 ppm
Manganese	6 ppm
Iron	18 ppm
Zinc	6 ppm
Copper	1 ppm

The above analyses are merely typical guides and are not to be construed as being specifications. While the information contained herein is believed to be true, accurate and reliable to the best of our knowledge, no warranty as to accuracy, completeness or results is expressed or implied by such data.

Applications

Centu-Tex offers outstanding binding, fat absorption and moisture retention to all types of food processing. It improves freeze-thaw stability and can be used in low-calorie and fat-reduced food applications. Product color, flavor and aroma are not affected by the incorporation of **Centu-Tex**.

- hamburgers • tortillas • breads • bagels • cakes • sauces
- cereals • sausages • brownies • processed fish products

Ingredient Declaration

Pea Fiber
Vegetable Fiber
Vegetable Extract

Shelf Life

2 years (dry and cool conditions)

Packaging

12.5 kg multi-walled, kraft paper bags