Soar above

confident in the knowledge that a better fiber can deliver inner balance.

Sun**fiber**®



True Comfort

Sunfiber is a truly regulating prebiotic fiber with an optimal gut transit time. Consumers experience less of the gas and bloating that is typically associated with other fibers.



Boosts Big Brands

Currently in many national products, some of the biggest brands in supplements trust Sunfiber to meet their high standards of quality.



Easy to Incorporate

With Sunfiber, formulators maintain control of their recipe and manufacturing process. Sunfiber is more resistant to heat and low pH than common soluble fibers. Tasteless, colorless, odorless, and completely soluble.

Superior Benefits for Supplements

What is Sunfiber?

Sunfiber is an all natural, galactomannan based soluble fiber made from hydrolyzed guar gum. Tasteless, colorless and odorless,

Sunfiber has no visible effect on your product but significantly boosts its health benefits and improves functionality in supplements. Sunfiber is an

all natural, low calorie ingredient that's non-GMO, vegan, Kosher and Halal.



What is hydrolyzed guar gum?

Hydrolyzation is a controlled natural enzymatic process that breaks guar gum down into smaller units, greatly decreasing its viscosity and allowing the particles to dissolve more readily, while maintaining the original fiber content.



Sunfiber is a 100% gluten free fiber. In contrast, many soluble fibers contain gluten, or claim to be gluten free while having levels as high as 20 ppm.

How is Sunfiber superior to other fibers?

Sunfiber is a true regulating fiber that not only helps with occasional constipation, but uniquely helps with diarrhea as well, returning stool content to a normal healthy state without the typical bloating, cramping and gas production of other fibers. Sunfiber provides a healthy satiety effect and enhances mineral absorption. Sunfiber has Grade A and Level I evidence recommendation by Clinical Nutrition Supplements.



What is the regulatory status?

Sunfiber has GRAS affirmation, having no adverse effect at levels over 60 grams per day. It also has approved health claims in Canada -20% reduction in postprandial blood glucose levels, and regulatory approval in most countries.



Sunfiber[®] (Partially Hydrolyzed Guar Gum) Sunfiber[®] (Galactomannan Fiber) Sunfiber[®] (Guar Fiber)

Sun**fibe**

To discover how we can partner together, visit Sunfiber.com/food, email sales@taiyoint.com or call I-800-80-TAIYO.

Product Identification

Chemical name: Synonyms: Chemical Formula: CAS Registry No: HTS Number:

Partially Hydrolyzed Guar Gum Galactomannan Fiber, Guar Fiber $(C_6H_0O_5)n$ 11078-30-1 1302.32.0020

Product Information*

Sunfiber R (regular grade)

Appearance Dietary Fiber Content Viscosity Particle Size Loss on Drying Protein Calories

White to off-white powder Not less than 85.0% Less than 13 mPa·S Min 90% through #40 USS sieve Less than 5.0% Less than 1.0% 1.9 kcal/gram

Sunfiber AG (agglomerated grade)

| Appearance | White to off-white powder |
|-----------------------|-------------------------------|
| Dietary Fiber Content | Not less than 85.0% |
| Viscosity | Less than 13 mPa·S |
| Particle Size | Max 2% on #20 USS sieve |
| | Max 40% through #80 USS sieve |
| Bulk Density | 0.20-0.24 g/cc |
| Loss on Drying | Less than 5.5% |
| Protein | Less than 1.0% |
| Calories | 1.9 kcal/gram |
| | |

* please see product specifications for further details.

Packaging and Storage

Sunfiber R: 15 kg net weight in kraft bag Sunfiber AG: 10 kg net weight in kraft bag In its original packaging, may be stored at room temperature at least 24 months from date of production. Store in a cool, dry place away from heat and direct light.

* These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease. The information contained herein is, to the best of our knowledge, correct. It should not be construed as permission for violation of patent rights. The data outlined and the statements made are intended only as a source of information for your consideration and verification and not as a condition of sale. No warranties, expressed or implied are made. Regulations related to the use of this ingredient and claims contained herein vary from region to region and it is recommended that official regulatory implications pertinent to your region and application be confirmed prior to use. On the basis of this information, it is suggested that you evaluate the product on a laboratory scale prior to use in a finished product. Sunfiber® is a registered trademark of Taiyo International, Inc. U.S. and International Patents Pending. ©2015 Taiyo International, Inc.