ImmunoSpore™

Spore-based probiotic and antioxidant immune support*

ImmunoSpore[™] is a synergistic combination of spore-based probiotics and antioxidants to support natural immune system health and overall wellbeing.* The well-studied ingredients in ImmunoSpore[™] provide comprehensive support to help the body maintain a normal immune system and inflammatory response.*

The immune system is an extraordinary, complex system comprised of specific cells, organs, and other microscopic immune response organisms. Together, they make up the defense system that serves to protect the health and wellness of our bodies on a daily basis. An essential part of a strong immune system requires a robust gastrointestinal (GI) tract comprised of beneficial and balanced gut microflora. Nearly 70% of the immune system is associated with the GI tract through synergistic interactions with various bacteria colonies (flora) that reside in our gut to maintain its health and function.

Ingredient Highlights

Probiotic blend

ImmunoSpore[™] includes an evidence-supported combination of three industry-leading *Bacillus* strains including:

- 1 billion CFU Bacillus subtilis (DE111®)
- 1 billion CFU Bacillus coagulans (SNZ1969)
- 1 billion CFU Bacillus clausii (CSI-08)

Spore-forming probiotics are soil-based microorganisms found in dirt and vegetation that possess the ability to surround themselves with durable coats of protein, allowing them to survive in hostile environmental conditions. The endospores encapsulate the beneficial bacteria strains, making them extremely stable and highly resistant to stomach acid's low pH, resulting in delivery of more viable probiotics to the small intestine where they then revert to active, growing bacteria. *Bacillus* strains have the intrinsic ability to produce enzymes, vitamins, and carotenoids that can support healthy immune function.*

Solarplast[®] is an innovative ingredient that supports the body's natural energy production and repair mechanisms in order to help support healthy aging.* Solarplast[®] is an extract of organic spinach that has been uniquely processed to isolate, enhance the absorption of, and preserve high concentrations of chloroplasts (plant compounds that convert light to energy) from dark leafy greens. Isolated chloroplasts from dark leafy greens provide an abundance of antioxidant compounds (substances that protect cells from damage) and other proteins that work to counteract free radical damage, which is associated with a wide array of health challenges). They also help spark energy production to support metabolic processes.

Beta-glucan (*Saccharomyces cerevisiae*) is a soluble fiber derived from the cell walls of algae, bacteria, fungi, yeast, and certain cereal grains such as barley and oats. Beta-glucans have been shown to promote healthy immune function and immune cell activity.*

Vitamin C (as ascorbic acid) and **Zinc** (as zinc citrate) are both essential for maintaining proper immune system function.* Vitamin C is an essential water-soluble nutrient that is unable to be made by the human body, thus it must be supplied through the diet or supplementation. Vitamin C accumulates within white blood cells to high concentrations, thus contributing to a normal immune response.* Zinc is an important inclusion in this formula, as it is involved in virtually every aspect of immune function. It is also required for the proper function of the thymus, the primary lymphoid organ where immune cells mature.

Recommended Use: Take one capsule per day, or as directed by your health care practitioner.

Note: The spore-forming bacilli are resistant to heat and ambient humidity, thus no refrigeration is required.

 $\ensuremath{\mathsf{DE111}}\xspace^*$ and its logo are registered trademarks of Deerland Probiotics & Enzymes, Inc.

Solarplast* is a trademark of Deerland Probiotics & Enzymes, Inc.



Consult with your healthcare practitioner about your specific circumstances and any questions you may have.

*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.

TO CONTACT DESIGNS FOR HEALTH, PLEASE CALL US AT (860) 623-6314, OR VISIT US ON THE WEB AT WWW.DESIGNSFORHEALTH.COM.