

The Best of the Probiotics



Quantum Probiotic Complex (QPC)

Full Spectrum, 12-Strain “Beneficial” Bacteria Formula
*For optimum colon pH and ecology**

New Research on “Good” Intestinal Bacteria

Quantum Probiotic Complex (QPC) contains a full spectrum of living, beneficial bacteria. This formula is based on extensive research and has been in clinical use over ten years in Japan. In clinical trials, it has a proven track record to help eliminate bad bacteria from the colon and remove toxins.¹ This formula was shown to protect against the



invasion of bacteria and viruses, including *E. coli*, 0-157, *H. pylori* and MRSA (Methicillin-resistant *Staphylococcus aureus*).² QPC is the only probiotic containing the TH10 strain of friendly bacteria, specially developed by leading Japanese scientists. This formula received “The Best Product” award (1991) from the Japanese Dairy and Food Association and also the “International Best Alternative Medicine Gold Medal” (1998) at the World Congress and Exposition on Integrative Healing.

Healthy Intestines Mean a Healthy Body

The body functions as a complex bacterial ecosystem. Maintaining beneficial microbial balance throughout the gastrointestinal tract is vital to the stability of this ecosystem

and essential to optimal health.

The colon contains from 3 to 4 pounds of bacteria. Over 700 types of intestinal bacteria are harmful while only 20 types are beneficial. To maintain good health, the colon needs a ratio of 85% health-promoting “good” bacteria to 15% or less harmful bacteria. Toxemia (toxic blood) results from the overgrowth of harmful bacteria.

QPC contains the most potent lactic acid bacteria as found in the gastrointestinal tract that can inhibit the activity of harmful bacteria and protect from toxicity. Over time, using QPC can help increase a favorable ratio of beneficial bacteria over harmful ones. It is the world’s premier probiotic able to rapidly help bring about favorable intestinal microbial balance.¹⁻⁵

Unmatched Probiotic Performance

Each capsule of QPC contains 59,000,000 CFU of lactic acid bacteria with high amounts of four organic acids critical to enzyme synthesis and tissue repair. Thus, the survival of any individual can be enhanced by taking healthy probiotic cultures such as QPC.

Benefits of Quantum Probiotic Complex

World-Class Multi-Probiotic Cultures

- Powerful, broad-spectrum “good bacteria” for ideal intestinal ecology*
- 12 different viable strains of beneficial flora to support all major groups of health-promoting intestinal bacteria*
- Unique Japanese process using 92 different natural herbs and barks, cultured for 5 years to produce healthy, mature flora and highly bio-available nutrients
- Certified as 6.25 times stronger than any other lactic acid bacteria
- Ideal for all body types and ethnic groups
- Highly biologically available source of 10 vitamins, 8 minerals and 18 amino acids
- Fully “live” raw nutrient concentrate; not freeze-dried

- 59,000,000 CFU lactic acid bacteria/capsule
- 3-year shelf life

Full Body Support

- Suppresses the growth of harmful micro-organisms*
- Delivers significant amounts of four organic acids critical to enzyme synthesis and tissue repair*
- Helps reduce free radical synthesis

Compare With Inferior Probiotic Products

- No hibernating flora with only 2 or 3 strains
- Allergy-free: non-dairy base (milk-free)
- No animal-based ingredients
- Refrigeration recommended (not required)

Conventional probiotics (dairy or vegetable origin) usually contain only one or two strains of good bacteria which promote only those strains of bacteria. They provide some help but are not capable of supporting all species of health-promoting bacteria for best health.

In contrast, QPC delivers 12 different strains of 100% live, beneficial lactic acid bacteria to support the best intestinal ecology. Many products use commercial milk solids as a base in their product. However, up to 80% of American dairy cattle are now infected with bovine leukemia, tuberculosis or downer cow syndrome.⁶ Using their dried milk as a base in probiotic products exposes consumers to risk of infection. In contrast, QPC is 100% free of milk (or dairy) products as well as toxic chemicals, and is a 100% vegetarian source, including vegetable-source soft gels.

Non-Toxic, Vegetable Soft Gels

Each Vgel (vegetable soft gel) is made from organic, bovine-free vegetable gum (agar-agar), bean protein and gluten-free, non-GMO whole-grain wheat. The Vgel ensures the integrity and storage stability of the contents by preventing oxidation and other degradation processes. It preserves the product from external contamination and eliminates the need for artificial preservatives and additives, while protecting the contents from the corrosive action of the stomach's acid. The enteric coating of the Vgel escorts the probiotic content past the stomach's acid for release in the intestines.

To deliver the probiotic cultures higher in the gastrointestinal tract, simply chew a Vgel to release these probiotics into the mouth and swallow. (Spit out the Vgel.) This provides ideal support for the mouth, sinus, throat, stomach and small intestines.*

Synergistic Products

The action of QPC is supported by ParaStat, Quantum Cleanse Blend and Premier Kidney Complex. Taking one or two Vgels daily of QPC provides spectacular support for the Quantum-5 Kit (5 synergistic products designed to provide full support for all categories of nutrition).

ParaStat contains herbs to promote a healthy gastro-intestinal tract and immune system.* These herbs also support the intestinal lining, help increase the tone of the intestines, help improve digestive power and help cleanse the gastrointestinal tract.*

Quantum Cleanse Blend is a clinically-tested, whole body herbal cleansing formula. This product helps clear toxic colon pockets and can help trap and pull out parasites and their eggs. QPC is the ideal synergist to help rapidly re-innoculate the colon with good bacteria to speed cleansing and recovery.¹⁻⁵

Premier Kidney Complex helps to download toxins in the blood and helps strengthen both the kidney and liver, the essential organs for detoxification and whole body healing.* QPC competes for the sites occupied by harmful, opportunistic organisms and when in contact with them, can actually produce hydrogen peroxide to kill the harmful organisms on contact.¹

Recommended Use

Adults or children (age 4 and up): Take 1 to 3 Vgels daily, preferably 30 minutes before meals. For special programs, up to 5 Vgels can be taken, twice daily, 30 minutes before breakfast and dinner. For best results, take on an empty stomach, immediately upon arising in the morning and several hours before bedtime.

For maximum benefit to the mouth, sinus and upper gastrointestinal tract, chew the Vgel to release its contents in the mouth, then discard the empty capsule. Taking larger amounts may have a mild laxative effect.

Although not required, refrigeration is recommended. Avoid exposure to extreme heat or direct sunlight.

References

1. Philip, K. "Antioxidant Property and Upper Gastrointestinal Tract Conditions as Affected by (Special 12-Strain) Probiotic Capsules." Kuala Lumpur, Malaysia (1997).
2. Ohhira, I. et al. "Antimicrobial Activity Against Methicillin-resistant *Staphylococcus aureus* in the Culture Broth of *Enterococcus faecalis* TH10, an Isolate from Malaysian Fermentation Food-Tempeh," *Japanese Journal of Dairy and Food Sciences*, vol. 45, No. 4, 1996.
3. Paraidathathu, T. et al. "The Safety of Capsules Containing (Special 12-Strain) Lactic Acid Bacilli." Symposium on Oral Recurrent Aphthous Ulcerations: Epidemiology, Clinicopathology and Management, University of Malaysia; Kuala Lumpur, Malaysia (1999).
4. Ohhira, I. et al. "The Influences on the VO; Max of Athletes Taking (Special 12-Strain) Lactic Acid Bacteria." Research conducted at Kurashiki University of Science and the Arts; Research Institution of Okayama Life Science and Sanyo Gakuen University, Japan, 1997.
5. Kawakami, M. et al. "The Influences of Lactic Acid Bacteria on Bone Structure." Research conducted at Kurashiki University of Science and the Arts, Research Institution of Okayama Life Science and Sanyo Gakuen University; Okayama, Japan (1998).
6. Hulse, V. *Mad Cow and Milk Gate*, Marble Mountain Publishing, Phoenix, OR, 1996.

Quantum Probiotic Complex Contains:

12 "Live" Lactic Acid Bacteria Cultures

Bifidobacterium breve ss. breve
Bifidobacterium infantis ss. infantis
Bifidobacterium longum
Enterococcus faecalis TH10
Enterococcus faecium
Lactobacillus acidophilus
Lactobacillus bulgaricus
Lactobacillus casei ss. casei
Lactobacillus fermentum
Lactobacillus helveticus ss. jagurti
Lactobacillus plantarum
Streptococcus thermophilus

8 Minerals

Calcium
 Iron
 Magnesium
 Manganese
 Phosphorus
 Potassium
 Sodium
 Zinc

10 Vitamins

Biotin
 Carotene
 Folic Acid
 Inositol
 Niacin
 Pantothenic acid
 Riboflavin
 Thiamin
 Vitamin B6
 Vitamin B12

18 Amino Acids

Alanine
 Arginine
 Aspartic acid
 Cystine
 Glutamic acid
 Glycine
 Histidine
 Isoleucine
 Leucine
 Lysine
 Methionine
 Phenylalanine
 Proline
 Serine
 Threonine
 Tryptophan
 Tyrosine
 Valine

*This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.