

## **HCL Detox Therapy** *Eliminating Impervious Biofilms For Superior Immune Function*

### **The Master Immune Detox Therapy**

In the 1930s, medical pioneers discovered that a dilute, natural-source HCL solution when specifically combined with potassium and other mineral salts was an incredibly efficient media to eliminate even serious, long-standing infections. It was safe, efficient and easy to use -- taken orally several times daily. So outstanding were the results that numerous medical researchers found it uncompromisingly beneficial for every condition they used it for -- from tonsillitis to malaria to cancerous tumors.

Without question, they realized that this HCL solution could break down impervious polysaccharide sac surrounding virulent disease organisms such as tuberculosis -- with almost unfailing resolution of the condition. Today, we know that over 99% of all infections in the body exist in these sacs, which we now call biofilms.

In our current times of many chronically ill people, worldwide research now links most major degenerative diseases to underlying, hidden infections. Such a simple, efficient, safe and highly effective therapy to eliminate biofilms as they used in the past is now badly needed.

For HCL Detox Therapy, natural-source betaine HCL (hydrochloride) is combined with potassium-rich, natural substrates that together create a unique, highly ionized complex that is fully capable of detoxifying and bursting the biofilm sacs (where infectious organisms hide and have become impervious to the immune system). This allows the immune system (previously locked out) to easily enter the biofilms and successfully attack and kill the virulent micro-organisms. Now, just as the medical researchers were able to do over half a century ago, we have an effective method for clearing biofilms and the degenerative, infection-driven states they cause.

### **Ingredients**

**Quantum Betaine HCL Vcaps**  
**Quantum HCL Activator**

### **Directions:**

For individuals between ages 25 and 50 and who weigh 100 to 150 lbs., take 1 to 2 Vcaps of **Q. Betaine HCL** with 1 to 2 Vcaps of **Q. HCL Activator**. Drink at least 1/4 cup purified water. Take after meals with cooked food, 1 to 3 times daily.

For those between ages 25 to 50 and who weigh 151 to 200 lbs., take 3 to 4 Vcaps of **Q. Betaine HCL** after each meal with cooked food, 1 to 3 times daily. For those between ages 25 to 50 and who weigh over 200 lbs., add 1 to 2 Vcaps of each product for each additional 50 lbs. of weight, 1 to 3 times daily.

For individuals over age 50 and who weigh between 100 to 150 lbs., take 3 to 4 Vcaps of **Q. Betaine HCL** and 3 to 4 Vcaps of **Q. HCL Activator** after every meal with cooked food. For each additional 50 lbs. over 150 lbs., add 1 Vcap of each.

For those who are under age 25, be sure they are consuming adequate amounts of good quality sea salt, such as **Premier Pink Salt**, at least 1/2 to 1 tsp. daily in food, to provide the raw material from which hydrochloric acid may be made. For those under age 25, the amount of HCL recommended depends on body size, as well as the amount of sea salt consumed daily, exercise levels and amount of perspiration lost daily.

### **Caution:**

Exercise caution with patients in kidney failure or those with high white cell counts (as in leukemia, etc.). After ensuring that they have adequate baseline nutrient support, start slowly with HCL Detox Therapy, using only 1 Vcap of **Q. Betaine HCL** with 1 Vcap of **Q. HCL Activator** per day, immediately following the main meal (lunch). In some cases, you may recommend taking the HCL combination only every other day.

# Quantum HCL Activator

## Natural Phyto-Active Complex For Use with HCL Detox Programs



### What is the Quantum HCL Activator?

Quantum HCL Activator contains a broad-spectrum, natural-source mineral-antioxidant complex for use with HCL (hydrochloric acid) to liberate the deep cleansing, para-detox power of HCL to promote the strengthening of the entire immune system and its extensive role in whole body health\* by dramatically enhancing methylation at the cellular level and thereby dramatically upregulating cellular detoxification.

### The Awesome Power of Methylation

An insightful article in the Journal of Medical Hypothesis (Vol. 51, pages 179-221, 1998) estimates, at birth, an average of 3% methylation of cytosines. (Cytosines are one of five nitrogen bases used for storing genetic information within a cell.) Each cell would have 90 million methyl groups at birth. Aging, degeneration, degenerative diseases including the ultimate degenerative disease cancer, are marked by loss of methyl groups. Expression of oncogenes (cancer causing genes) and suppression of tumor suppressor genes (anti-cancer genes) are also marked by loss of methyl groups at the cell. An average loss of 1800 DNA methyl groups per cell/day limits lifespan to about 65 years. If loss was reduced to 1200 methyl groups per cell/day lifespan could be about 95 years. The richest natural source of biologically available methyl groups is betaine hydrochloride from beets, also known as trimethyl glycine. When combined with a rich, natural source of potassium, these methyl groups can be most easily uptaken by the cell. A recovery of methyl groups can occur with profound effects on overall health, strength, longevity and well-being as confirmed by the latest DNA microassay research of Dr. S. Burzynski in Houston, Texas.

### What is the HCL Detox Program?

The HCL (hydrochloric acid) Detox Program is the use of natural source HCL which has been highly diluted into physiological proportions and then mixed with natural-source phyto-minerals (especially potassium) for daily oral consumption. The HCL Detox Program is a highly effective, inexpensive procedure with HCL used by medical pioneers in the 1930s with outstanding results for cleansing all the body's organs and glands. In researching the benefits of HCL, they found that taking HCL alone had poor response. However, when the HCL was combined with specific mineral sources, they discovered that an amazing wholebody cleansing response was initiated, helping to ignite the immune system's efficiency of response and integrity, even in their worst cases. They found extensive benefits for many types of concerns, including kidneys, lungs, pancreas, liver, skin, uterus, prostate, bladder and much more. Now you can enjoy this same amazing, health procedure using Quantum HCL Activator and Quantum Betaine HCL and be assured of receiving all these benefits since they are from "once-living" sources. The synergistic effect of these premier quality nutrients is capable of achieving the most rapid shift to ideal cellular resonance which promotes the best state of health.\*

- ### KEY BENEFITS:
- Highly effective, safe and easy-to-do detox program using a special, natural-source phyto-mineral activation of HCL (hydrochloric acid)
  - Promotes immune, gastrointestinal, arterial and whole body cleansing and health\*
  - Promotes excellent oral and dental detoxification
  - Promotes purification and deep-cleansing of the lymphatic system, especially congested tissue\*

**Quantum HCL Activator (520mg./Vcap, 90 Vcaps):**  
**Ingredients Proprietary, Premier Quality Blend:**  
**South American, nonGMO, nonhybrid lycopene-based potassium (tomato-derived), Grade 10 Indian turmeric (with premier quality curcuminoids) (rhizome) (Curcuma longa), Grade 10 Indian coriander (containing special flavonoids including quercetin, kaempferol, rhamnetin and epigenin) (leaf) (Coriander sativum), the original source French maritime pine bark extract (rich in proanthocyanidins) (Pinus pinaster), pesticide-free, contaminant-free, Chinese royal jelly concentrate (6% 10-hydroxy-2-decanoic acid), the true species of Turkish Oregano (with flavonoids, gingerol and limonene) (leaf) (Origanum vulg.), living-source, enzyme-derived sulfurophanes, high-yield, fermented isoflavones and nattokinase (a natural fibrinolytic enzyme from cultured, certified organic, nonGMO soy concentrate; rich in the natural antioxidant, isophabon)**  
**Other ingredients: 100% vegetable capsule, excipient-free (no magnesium stearate, silicon dioxide or other toxic tagalongs)**

## Seeking & Clearing Toxic Pockets

After about 7 days of the HCL Detox Program, a 62-year old nutritionist found that an upper right gum area near a root-canaled tooth began to ache intensely during the night for 2 days. Later, the gum area that had always been very sensitive for several years, completely cleared and felt normal to the touch. After about 3 weeks continuing on the HCL Program, he felt a strange sensation in his intestines and noticed small, white worm-like tissue eliminated with a bowel elimination. After that, his intestinal area felt much clearer.

A 45-year old computer expert found that for several years, it was always difficult to breathe through his right nostril. After about one week of the HCL Detox Program, he felt the right nostril clear and he could breathe well again through both nostrils.

Like the above, we have heard many interesting "HCL Detox" stories – where specific body areas were able to be cleared where other methods had been ineffective.

## Violite Container: Custom-Color Protection

According to the Fraunhofer Institute in Munich, Germany, the photosensitive range for food and organic compounds lies between 450 and 720 nanometers. Most radiation damage occurs in this light range. Therefore, our containers are custom-color manufactured (dark violet) to block these frequencies. Further, we use non-toxic PET plastic for our containers (more expensive than glass) because it can achieve a better seal than glass to block oxygen and because it has no toxic chemical outgassing as do most other plastics used for food or oils.

## Common Symptoms Of Low Hydrochloric Acid

- Bloating or belching, especially after eating
- Burning in the stomach, especially after eating
- Fullness or heaviness in the stomach after eating
- Nausea after eating or taking supplements
- Intestinal gas
- Indigestion
- Bad breath
- Food allergies
- Itching around the rectum
- Diarrhea or constipation
- Weak or cracked fingernails
- Dilated blood vessels in the cheeks or nose (in nonalcoholics)
- Skin break-outs or acne
- Iron deficiency
- Chronic intestinal parasites
- Undigested food in the stool
- Chronic candida infection

## Diseases Associated With Low Hydrochloric Acid

- Asthma
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- Acne rosacea
- Gallbladder disease
- Hives
- Hypothyroid
- Autoimmune disorders
- Myasthenia gravis
- Celiac disease
- Diabetes
- Arthritis
- Eczema
- Psoriasis
- Herpes
- Hyperthyroid
- Thyrotoxicosis
- Lupus erythematosus
- Pernicious anemia
- Sjogren's Syndrome

## Quantum Betaine Protocol

**Typical Regimen.** Typically, for use with the HCL Detox Program, take 1 to 2 Vcaps of Quantum HCL Activator and 1 to 2 Vcaps of Quantum Betaine HCL with 1/4 cup purified water. Take this HCL combo, 1 to 3 times daily, typically after a meal. We recommend this mixture is drunk through a straw to avoid contact with the teeth. After preparing the mixture, consume it immediately or within 5 minutes. Do not prepare this ahead of time as it loses potency. After consuming the mixture rinse your mouth out with 50mils of clean plain water. (ideally mineral water)

**Please note: Always start with one VCap after the main meal of the day only, unless directed differently by your Practitioner. Use this low dose approach for 5 days until you are familiar with using the product.**

We always recommend you take the Betaine/HCL Activator together (see previous product page for more information).

For special cleansing programs, normally only completed under care of your health professional you may take this combo 3 to 5 times daily after meals and between meals for 10 to 20 days. If you begin to experience any cleansing symptoms, such as tiredness, blowing your nose, etc., you may cut back to taking the HCL combo once daily for a day or two and then increase again to 3 times daily.

**Very Sensitive Individuals.** For those who are very sensitive, you may want to start the HCL combo (1 Vcap each), every other day and gradually build up.

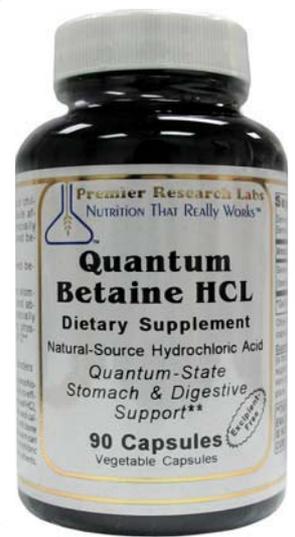
**Caution: Do not use in clients with impaired kidney function or kidney disease. Do not use in clients with high white cell counts.**

**If you have any concerns or questions please consult your health professional.**

**External Use.** In addition to the daily, internal use of natural-source HCL in the HCL Detox Program, external use of HCL is also recommended for external detoxification of the skin, connective tissue and outer meridian flow. Open one Vcap of Quantum Betaine HCL in 1/2 cup purified water. (Quantum HCL Activator is not needed for external use.) Soak a clean wash cloth with this solution, wring it out, then use the wash cloth to massage key areas of the body briefly, such as face and neck, hands and arms, legs and feet, along the spine, and especially key body areas of concern. Do this for about 1 to 2 minutes before bed, once daily.

# Quantum Betaine HCL

## Natural Stomach Acid For Healthy Digestion



### Do You Have Low Hydrochloric Acid?

Betaine hydrochloride is also known as hydrochloric acid (HCL) or stomach acid. It helps digest food by breaking up fats and proteins. The low pH of the stomach's hydrochloric acid also destroys ingested bacteria and other microorganisms. Adequate levels of HCL are necessary for adequate absorption of protein, calcium, vitamin B12 and iron.

Healthy stomach acid is needed for a healthy digestive tract. If you have low stomach acid, even the best food cannot be properly digested. If you are unable to absorb nutrients properly, this can lead to terrible health problems. Healthy stomach acid helps kill disease-causing microbes and parasites routinely found in food you eat. If you have low stomach acid, these infecting invaders may not be destroyed by your stomach's acid bath. They can then cause many types of infections. Now you can see why low stomach acid (hypochlorhydria) is associated with so many common health problems. If these infections are not cleared, over time they can cause many symptoms, paving the way for full-blown diseases.

**Are you confused about pH?** A healthy acid/alkaline balance of your body is the key to great health. When your body is functioning in top form, the digestive tract alternates back and forth between an alkaline and acid pH. Digestion starts in the mouth (which works optimally at an alkaline pH). Moving downwards, digestion in the stomach requires an acid pH. Next, the small intestines need an alkaline pH. Finally the large intestine works best in a slightly acid pH.

If any segment fails to keep its proper pH, then the segment before or after it can begin to malfunction. For example, the stomach works best at a low acid pH. If the stomach can't produce enough stomach acid, then it becomes too alkaline. This in turn, can cause the small intestines (which should be alkaline) to become too acid.

### Low Stomach Acid?

For many people, as they get older, the parietal cells in the stomach lining produce less and less hydrochloric acid. This is especially true of those who eat: 1) heavily cooked foods (which have no live enzymes), 2) difficult-to-digest foods such as red meat or fried foods, 3) chemicalized foods, such as those containing artificial preservatives and additives, 4) soft drinks, which contain high amounts of phosphorus, white sugar, and immune-stressing chemicals and 5) barbequed foods, which cause high digestive stress. (The blackened areas of the food contain carcinogenic [cancer-causing] agents.)

### People Over Age 60

Over 50% of the people over age 60 have low stomach acid. By age 85, 80% have low stomach acid. These are shocking statistics. Healthy stomach acid is crucial to digest food properly in order to maintain good health. Hydrochloric acid is one of your body's first line defenses against disease-causing microbes. Weak stomach acid allows infecting organisms (that would normally be killed by the acid) to get past the stomach and set up infections in other areas.

They can cause food poisoning and dysbiosis of the intestinal tract (abnormal overgrowth of unhealthy intestinal microbes). For people aged 60 to 80, over 20% have bacterial overgrowth in the intestines. Over age 80, the percentage increases to 40%. This abnormal bacterial overgrowth is also common in younger people. It is linked to low stomach acid as well as eating a nutrient-poor diet, using antibiotics or pain killers, drinking excess alcohol and other factors. Thus, healthy stomach acid is a critical part of maintaining healthy intestines.

### Getting The Minerals & Vitamins In

Adequate hydrochloric acid is necessary to absorb vitamin B12. B12 deficiency can cause muscle weakness, fatigue and many nervous system problems. Healthy stomach acid is also required to absorb many minerals, including iron, calcium, magnesium, zinc, copper and most B-complex vitamins. Those with poor stomach acid typically have low vitamin C levels.

## KEY BENEFITS:

- **Necessary for adequate absorption of protein, calcium, vitamin B12 and iron**
- **Natural plant-source hydrochloric acid**  
*Not animal source (which may contain prions, chemical residues, death hormones, etc.)*
- **Does not contain pepsin**  
*(Pepsin is derived from an animal's intestines and may contain contaminants)*
- **100% pure vegetable capsules**  
*No toxic tablets or gelatin capsules with undesirable binders and fillers*

**Ingredients: (550 mg/Vcap, 90 Vcaps/bottle)**

**Betaine Hydrochloric Acid (beet-derived) - 550mg**

**Other ingredients: Vegetable cellulose capsule**

## Exhausted Stomach Acid

Adequate amounts of stomach acid are necessary to break down protein. That's why overeating meat, especially cooked red meat, is hard on the stomach -- it uses up the stomach's acid and enzymes very quickly. Eating red meat day after day can exhaust the stomach's ability to build up sufficient amounts of hydrochloric acid. Your best bet is to limit or eliminate red meat in your diet. Instead, enjoy an excellent, high quality protein source -- edible mushrooms!

## Shiitake Fillet

Reinvigorate your digestion by choosing easy-to-digest protein sources. Enjoy high quality protein from mushrooms such as fresh, grade 10 shiitake or maitake. They are easy to prepare and cook, absolutely delicious and contain natural immune-boosting factors that improve your energy levels and vitality. In contrast, red meat is difficult to digest and contains arachidonic acid which encourages inflammatory by-products which can lead to joint pain, fatigue and osteoporosis.

## Acid Stomach

Low stomach acid can cause indigestion. Believe or not, *too little* stomach acid is the most common cause of an acid stomach, *not excess acid*. Some people take antacids to relieve the uncomfortable acid feeling in their stomachs (common after eating high protein or high fat meals). But the vast majority of those with an "acid stomach" suffer from *not enough acid*. They simply can't digest what they've eaten. For some, an antacid may temporarily relieve a queasy stomach, but in the long run, regular use of antacids makes the problem worse.

## Conquering The Queasy Stomach

If you suffer from an acid stomach, avoid high protein meals, especially red meat. Instead of antacids, begin taking quality digestive enzymes at the end of each large meal, whether you have pain or not. [Do not take hydrochloric acid if you have an ulcer.] Be sure you have adequate daily salt intake (from natural sea salt). The chloride fraction in salt is essential for your body to make hydrochloric acid. That's why a low-salt diet commonly leads to poor digestion over time.

## 9 Steps To Super Digestion

To ensure a healthy digestive tract, adopt the following healthy habits:

- 1) Eat a diet rich in grade 10, fresh vegetables (an excellent form of healthy fiber).
- 2) Eat grade 10 whole starches daily, such as grade 10 brown rice and buckwheat (also excellent healthy fiber).
- 3) Use healthy, pink sea salt daily, added to your food.
- 4) Limit or eliminate your red meat consumption.
- 5) Enjoy high-protein, edible mushrooms, such as easy-to-digest, delicious grade 10 shiitake and maitake.
- 6) Do not eat meals past 7 P.M.
- 7) Take premier quality betaine HCL at the end of each main meal with cooked food.
- 8) Take adequate amounts of state-of-the-art super-nutrients, including Sango marine coral minerals (rich in ionized calcium and other minerals), U.S.P. grade cod liver oil (rich in vitamin D and brain nutrients), and high quality antioxidants (potent protectors against free radical damage from pollutants).
- 9) Go on a one-month cleansing program by taking daily doses of two top grade 10 super-greens: sun-grown chlorella and premier quality coriander leaf powder. These can help dramatically chelate out toxic heavy metals and other undesirable contaminants that hinder and congest your digestive tract.

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