



BETAGARD®

The increasing presence of toxic chemicals in our environment increases the risk of life-threatening illness. NeoLife's Betagard offers nutritional protection. Its synergistic blend of antioxidant and detoxifying nutrients helps the body neutralize and metabolize toxic materials.



NeoLife Scientific
Advisory Board

#3530, 90 Tablets

Why A Nutritional Supplement To Protect Against Environmental Toxins?

- **Pollution threatens our good health.** Scientists estimate that 80% of cancers result from environmental causes. Pollutants may contribute to other diseases as well — heart disease, kidney disorders, emphysema, anemia, liver disease, etc.
- The assault comes from all sides. The **air** we breathe, both indoors and out, as well as the **water** we drink and the **food** we eat are **all potential sources of toxic exposure**.
- Scientific research shows that **certain nutrients may boost the body's defenses against environmental toxins**, by interfering with toxic reactions and preventing cellular damage, which may lead to disease.

Our Solution: Betagard

- **Developed by world-renowned toxicologist, Dr. Arthur Furst.** Formulated specifically to assist in defending your body against harmful agents in our air, water, and food.*
- **Synergistic blend of both antioxidants and detoxifying nutrients** to help your body interrupt toxic processes and protect against cellular damage from environmental pollutants.*
- **Provides antioxidant protection.** Contains beta-carotene and other carotenoids as they occur naturally in carrots, plus vitamin C and the complete vitamin E family of tocopherols and tocotrienols.
- **Helps detoxify foreign substances which are ingested or inhaled.** B-vitamins, including riboflavin, niacin, and pyridoxine, and magnesium, help detoxify foreign substances.*
- **Helps protect against heavy metal contamination and helps boost immune function.** Zinc, selenium, and GTF chromium aid the body's vital defenses.*
- **Provides as much beta-carotene as two large carrots.**
- **Amino acid chelation** improves absorption of beneficial minerals.

We Live In A Sea Of Chemicals

Motor vehicle exhaust. Industrial pollution. Smog. Fumes from paint, cleaners, and hairspray. Smoke from barbecues, cigarettes, and fireplaces. Water tainted with pesticides, herbicides, fertilizers, heavy metals, and chlorine compounds. Food containing residual chemicals and artificial additives.

Today, pollution is everywhere, and it has become a primary threat to our good health. The American Cancer Society estimates that 80% of all cancers are either directly or indirectly related to chemicals and other toxic agents polluting our environment. Although some pollutants are no longer actively used, they will probably never be gone from the environment. We are exposed to more and more chemicals each year.

Pollutants increase our risk for cancer and other illnesses, including heart disease, kidney disorders, emphysema, anemia, and liver disease.

Indoors Or Out, The Air We Breathe Is Cause For Alarm

No one can choose NOT to breathe air, a crucial element that's difficult to control. Outdoors, our air is filled with the exhaust of millions of cars and other vehicles, factories, and power plants. Air quality evaluations are now routine in most major metropolitan areas, complete with "smog alerts" when pollution is severe enough to warrant staying indoors if you are elderly, very young, or suffer from asthma or other breathing difficulties.

Unfortunately, indoor air isn't any better ... and may even be worse. Inside modern buildings, air pollution can accumulate, combining outside pollutants with additional chemicals from indoor sources. Chemicals may "gas off" from building materials such as plywood, wallboard, carpeting, and even furniture. Additional chemicals can enter the air from paint and varnish, strong cleaners, floor and furniture polish and wax, and personal care products such as hair spray and nail polish remover. Other sources of unwanted chemicals include barbecues, fireplaces, heating systems, and tobacco smoke.

The risks are so significant that many researchers see indoor air pollution as a significant health hazard.

Impure Food And Water Pose Challenges

Our food and drinking water may contain residual pesticides and other agricultural chemicals or other cancer-causing contaminants. Most modern processed foods contain preservatives and other modern additives.

Like water overflowing from a rain barrel, these chemical assaults can combine to overwhelm the body's natural defense mechanisms and set the stage for serious health problems.

Your Solution To Pollution? NeoLife's Betagard!

An expert in the field of understanding how toxins affect our bodies, Dr. Arthur Furst developed Betagard to answer his personal and professional concerns regarding the escalation of toxic assaults to our environment.

The result of Dr. Furst's expertise and ongoing scientific research is Betagard, a blend of antioxidant and detoxifying nutrients that work together to help the body neutralize and metabolize toxic materials.

Antioxidants: Defense Against Free Radical Damage

Many pollutants do their damage by increasing oxidative attacks on the body's cells, causing damage that can set the stage for disease to develop. Each three-tablet serving of Betagard provides the beta-carotene and other carotenoids of two large carrots. These antioxidant nutrients have been shown to play active roles in protecting delicate body tissues.*

In addition, Betagard contains vitamin C and vitamin E from natural plant sources to provide antioxidant protection for both the watery and lipid portions of cells, respectively.*

Detoxifying Nutrients Help Protect Against Pollutants

Betagard provides the B-vitamins riboflavin, niacin, and pyridoxine to help detoxify foreign substances inhaled or ingested. Riboflavin (vitamin B₂) is an essential cofactor for several enzymes, including some involved in the detoxification of certain cancer-causing agents. Pyridoxine (vitamin B₆) is similarly an enzyme cofactor; B₆ deficiency has been linked to increased production of an agent which causes liver cancer.*

Magnesium is an important part of the Betagard formula since it is instrumental in both detoxification and tissue repair.*

Zinc works to protect the body against the effects of toxic heavy metals including mercury and cadmium. Cadmium is one of the most poisonous elements in our environment. It can inhibit the function of many of the body's enzymes.

In addition to zinc, Betagard also supplies selenium, an important trace element required by the body to defend against heavy-metal poisons such as cadmium, mercury, and lead. Recent research has shown a significant relationship between selenium intake and a reduced occurrence of certain cancers.

GTF chromium is included in Betagard because it boosts body defenses. Other active ingredients are also present in Betagard to help the liver detoxify food additives such as artificial coloring agents and other harmful chemicals.

Betagard is NeoLife's exclusive formula developed to support the body's natural ability to counteract the harmful effects of toxic pollution. This type of protection is important to all of us, but becomes crucial in highly polluted industrial and metropolitan areas.*

SUGGESTED USE: 3 tablets daily.

Supplement Facts		
Serving Size: 3 Tablets		Servings Per Container: 30
	Amount Per Serving	% Daily Value
Vitamin A (as beta-carotene from carrot oleoresin (<i>Daucus carota</i>) (root))	7,500 IU	150%
Vitamin C (as ascorbic acid)	24 mg	40%
Vitamin E (as d-alpha-tocopherol)	25 IU	83%
Riboflavin (as riboflavin and from yeast)	0.6 mg	35%
Niacin (as niacinamide)	8 mg	40%
Vitamin B ₆ (as pyridoxine hydrochloride and from yeast)	15 mg	750%
Iodine (from kelp)	60 mcg	40%
Magnesium (chelated)	100 mg	25%
Zinc (chelated)	10 mg	66%
Selenium (from yeast)	100 mcg	143%
Chromium (from GTF yeast)	50 mcg	42%
Lemon pectin	9 mg	†
Mixed non-alpha-tocopherol	6.5 mg	†

† Daily Value not established

OTHER INGREDIENTS: Microcrystalline cellulose, dicalcium phosphate, stearic acid, hydroxypropyl methylcellulose, natural mint extract, silicon dioxide, magnesium stearate, triacetin and carmine. Contains soy.

Proprietary formulation of carefully selected nutrients that strengthen the body's natural ability to detoxify and neutralize harmful environmental challenges; and promote antioxidant activity.* Cysteine and methionine chelates promote mineral absorption.

Store in a cool, dry place, away from direct sunlight.
Packaged with safety seal.