AIR-HEALTH
IS A
DISTRIBUTOR OF MITRONIC HEALTH PRODUCTS
IN THE
WESTERN AND EASTERN CAPE

www.mitronichealth.co.za

MITRONIC HEALTH POLICY STATEMENT:

We are a South African based and owned company with vast international connections in the medical field of mainly cancer prevention and treatment as well as the importers of worldwide approved specific food supplements, cancer diagnostic equipment and nutritional or homeopathic remedies – mainly for use by specialized medical practitioners. For a number of years we have represented locally some of the world’s famous Complementary and Alternative Medicine (CAM) cancer treatment clinics and cancer treatment specialists like:

1. Prof Dr Stanislaw Burzynski MD, PhD and his clinic in Houston-Texas.

2. Prof Dr Olga V. Galkina-Taylor MD, PhD, her clinic and genetic laboratory in Derby-UK.

3. Prof Dr Luba Shynkarenko-Sichel MD, PhD and her husband Dr John Sichel RPh, PD. USA.

4. Prof Dr Keith Scott-Mумby MB, ChB, MD, PhD of UK and USA.

5. Prof Dr Darek Kwolek MD, PhD and Dr Iza Borowiecka of the Medical Centrum Verde in EU.
6. Distinguished Members of the Medical Advisory Board as represented by Prof Dr Olga V. Galkina-Taylor of the Neuro-Lababoratory Ltd in UK

7. Various South African CAM cancer clinics and medical specialists in JHB and CT.

Mitronic Health management and staff do not perform any in-house treatments! We offer only a limited diagnostic services like thermography scans, standard or digital ultra sound scans etc. (when requested by the patient’s medical practitioner) but also provide a comprehensive information service which includes: a few medical protocols recommended by our mentors above and the nutritional requirements as, for example designed by the seven times Nobel Prize Nominee: Dr Johanna Budwig MD, PhD of Germany, Prof Dr Keith Scott-Mumby and other nutritional cancer treatment experts globally.

For more information on Mitronic Health visit their website at: www.mitronichealth.co.za

MITRONIC HEALTH CAN NOT BE HELD LIABLE FOR ANY ACTION ON THE PART OF AIR-HEALTH
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Disclaimer

These products are not intended to diagnose, treat, cure or prevent any disease. Always consult your health practitioner first.

Shipping

Depending on availability of stock all products ship within 10 days of payment received. All items are shipped by means of registered post. Items are shipped to the supplied address or nearest post office depending on the size of the item/order.

Refunds

All items are checked before shipment, Air-Health does not take responsibility for any damage or loss during transit. No refunds will be made.
Del-Immune V® Information – Registered with the South African Medical Control Council: NAPPI Code: 719296001 (Covered by Medical Aid if prescribed by a doctor.)

For Immediate Immune Support

Suggested Usage

Not given to pregnant women.

**Maintenance:** 1 to 2 Capsules Per Day

**Viral Infections:**
- 3, 3x Per Day For 2 Days, Then
- 2, 2x Per Day For 4 Days, Then
- 1, 2x Per Day For 5 Days.

**Other Infections:**
- 2, 2x Per Day For 4 Days, Then

**Cancer Treatment**
- 3 to 4, 3x per Day

Del-Immune V® is a one-of-a-kind probiotic-derived supplement that provides immediate immune system support. Del-Immune V® represents the culmination of 50 years of research originated by Cold War-era Soviet Bloc scientists and Russian military bio-warfare troop protection programs.
Del-Immune V® Benefits

With probiotic cell wall fragments that act as messengers to support the immune system to help against disease.

Can be used prior and during winter months.

Suitable for those who suffer from allergens.

Made from a special strain of lactic acid producing bacteria called Lactobacillus Rhamnosus DV. This particular organism has a very important function in our intestine, namely the role of developing and regulating our immune system throughout life.

Del-Immune V® works by supporting the innate or primary immune system as well as the acquired immune system which is involved in antibody production. It also supports the synthesis of important proteins called cytokines that modulate immune function.

Del-Immune V® plays a vital role in supporting overall body function (including healthy nasal passages, bronchial tubes, airways and upper respiratory tract, blood, skin, bowel and liver etc.) and aids the body’s defences against ills and chills.

Del-Immune V® is beneficial for cancer treatment and can be used with chemo and radiation therapies.

Del-Immune V® helps the immune system’s response to tissue damage in traumas, burns and surgical wounds, accelerating recovery. It also helps stimulates bone tissue growth, accelerating fracture consolidation and the healing of other bone injuries.

Del-Immune V® promotes a significant increase in vitality.

Del-Immune V® Features

Does not require refrigeration and is stable at room temperature.

Fast acting (4 to 6 hours).

Scientifically validated formula that has been used for over 40 years in Europe and Russia.

Can be used over prolonged periods of time without any side effects.

Suitable to take with prescription medication and other natural health supplements.

Del-Immune V® guarantees no autoimmune effects, particularly in patients with expressed autoimmune pathologies.
**Del-Immune V®** is representative of a new generation of biological immunotherapeutic substances whose main action is coordination of the activity of individual links of the immune system in accordance with the natural mechanisms.

**Del-Immune V®** combined with antibiotic therapy contributes to a reduction of dosages and quicker recovery without dysbacteriosis.

**History and Pharmacological Action**

Developed in the USSR during the Cold War, Del-Immune was designed to be used against Western biological weapons. An esteemed team of MD’s and PhD’s worked on the product in case of a Western attack with Anthrax, Smallpox, Botulism, Plague, Tularemia, Typhus and similar biological weapons. The research was carried out by the State Scientific Center Research Institute of Highly Pure Biopreparations, the top Soviet bioweapons research and manufacturing facility.

Needing a cheap and effective answer they tried using the normal approaches such as antibiotics and vaccinations which were found not to be suitable because of the expense. A new solution had to found and that was to allow the immune system to do the work because it was able to function optimally. A probiotic preparation was found that was able to boost the immune system so powerfully that it (the immune system) was effective against biological warfare agents, radiation sickness that occurs after a nuclear event such as Chernobyl as well as a range of diseases and ailments. During this time Del- Immune was not considered for civilian use.

The product is manufactured from a unique strain of the Lactobacillus bacterium, one of the many friendly bacteria that occur naturally in the intestines, nose, throat and mouth, which has powerful immune boosting affects. The Russians discovered that by rupturing the bacterium’s cell walls the contents became available to the immune system.

Discovered by John Sichel R.Ph, P.D. a retired pharmacist, when it was used to successfully treat his daughter who had contracted a serious hepatitis C infection. Sichel arranged manufacturing rights for Del-Immune. Renamed Del-Immune V, Sichel further developed the product which has now been shown to be 10 to 30 times more potent than the original Russian Del-Immune. Del-Immune V provides protection against pathogens and tumours by stimulating immune cells for example macrophages and monocytes along with cytokines such as IFN-alpha, TNF-alpha and interleukin-1. Among other effects cytokines such as TNF-a have a cytotoxic effect on tumour cells.

According to translated Russian literature Del-Immune has the following pharmacological actions:

- Stimulates humoral and cell immunity
- Stimulates non-specific resistance factors
- Exhibits adjuvant action
- Augments blood-making processes
Performs cancer-protective action
Stimulates protective mechanisms against infective bacterial and viral agents
Enhances reproduction of normal micro flora
Shows anti-allergenic action
Increases cholesterol dissociation, and decreases cholesterol levels in the blood serum
Prevents dysbacteriosis development during antibiotic and chemotherapy
Forms a natural shield against growth of pathogenic micro flora
Stimulates protein metabolism
Stimulates mucus membrane regeneration in the stomach and intestine
Normalizes enteric pH
Increases motor-evacuative function of intestine
Diminishes risk of osteoporosis development by supporting calcium metabolism
Strengthens detoxification function of the liver
Stimulates pancreas secretory activity
Prevents synthesis of carcinogenic substances by pathogenic bacteria

Del-Immune V supports the immune system in a powerful manner and thus has been shown to be effective in the treatment of:

Allergies
Candida Albicans
Cancer
Chronic inflammation
Dermatitis
General immune suppression
Hepatitis and other liver disorders
Non-healing bone fractures
Respiratory infections such as influenza, bronchitis, tuberculosis and pneumonia
Athletes foot
Colds and cough
Fatigue
Gastro-intestinal complaints Hospital acquired infections
Radiation sickness
Infections resulting from post-operative complications

The recommended maintenance dosage is one to three capsules daily. At the onset of an infection the dosage should increase to two capsules 2 to 3 times per day. Immune system enhancement begins within a short time and peaks within six to eight hours. Doses as high as twelve capsules per day may be taken in serious cases without side effects.

Del-Immune V is not cultured in milk and therefore should have no effect on lactose intolerant persons. Del-Immune V contains no live bacteria so there is no need to refrigerate.
Del-Immune V may be used with chemotherapy and radiation to help increase energy levels. It may be taken with any prescription medications and natural supplements.
Contra-indications:

Individuals who have abnormally active immune systems such as those with Systemic Lupus Erythematosus and Multiple Sclerosis.

Del-Immune V should be one of your treatment cornerstones because of the way that it enhances your immune system.

www.delimmune.com
Del-Immune V® Product Profile
Translation from Russian into English/Перевод с русского языка на английский язык

Del-Immune V® Profile
L. Shynkarenko Sichel, PRP, LLC, Boulder, CO

Del-Immune V® is the dry enzymatic lysate powder of a special lactic acid bacteria *Lactobacillus rhamnosus* (DV Strain). The active ingredients are appropriately sized DNA fragments and cell wall peptidoglycan fragments produced from the above culture.

**Active ingredients (capsule)**
Finished product: soluble vegetable capsules containing 25 milligrams of active ingredients (appropriately sized DNA fragments and cell wall peptidoglycan fragments of the above culture) and purified cellulose as a filler. The finished formulation contains no live cells!

**Product shelf life** is two-plus years. The service life is specified on the label. Special storage conditions and refrigeration are not required.

**Indications:** For immediate immune system support. Reports indicate the alleviation of symptoms of acute and chronic influenza, cold and cough. The product stops the development of diseases or alleviates symptoms, shortens infection duration and prevents complications.

Del-Immune V® is indicated as a supporting medication during antibiotic therapy for: bacterial, viral (especially HCV) and fungal infectious diseases; skin infections; bronchial and pulmonary diseases; allergic conditions of varying degrees; asthma; chronic fatigue and fibromyalgia.

Del-Immune V® is indicated as adjunctive medication in oncological diseases during chemotherapy and radiotherapy.

**Effectiveness of Del-Immune V®** is predetermined by its ability to affect various components of the innate and adaptive immune systems, both specific and non-specific links, thus controlling coordination of the immune response by Th1 or Th2 pathways, depending on the immune status of the body.

Studies performed at the University of Colorado in Boulder, CO, and Tiburon Laboratories, in Tucson, Ariz., revealed that the effect of Del-Immune V® is induced by the mechanisms of the main active ingredients influencing the immune system; specifically, muramylpeptides and nucleoproteins that occur naturally within cell fragments during the probiotic culture phase. These components stimulate the production of the cytokine line (IL-1), tumor necrosis factor (TNF-α), IL-2, IL-6, IL-8, IL-12 and gamma interferon (IFN-γ), which, in turn control production of T-lymphocytes, B-lymphocytes, natural killer (NK) cells and phagocytes.
that coordinate the immune response, depending on the nature of the aggressive agent by Th1 or Th2 pathways respectively.

**Role of the active cytokines:** IL-1 is mainly secreted by activated macrophages, as well as other cell types. In monocytes and dendritic cells, IL-1 is secreted by activated macrophages which stimulate production of other cytokines and cytokine receptors by T- cells the same way as they stimulate B- cell proliferation. There are two known types of IL-1; IL-1 alpha and IL-1 beta. Both are equally active, but have different structures. IL-1 alpha is mainly membrane-associated, whereas IL-1 beta can circulate freely. Both bind to the same receptors, two types of which are found in various cells. Examples are T and B-cells, macrophages, neutrophils, bone marrow, fat cells, osteoclasts, brain cells, the cells of the adrenal glands, endothelium cells of the blood vessels and cells of the smooth muscles.

The activity of IL-1 is expressed in pyrogenic action, which produces the main portion of the body’s inflammatory response to infection agents. IL-1 also increases the expression of the adhesive factors of the endothelium cells, thus supporting the transmigration of the leucocytes attacking pathogens. IL-1 also takes part in the operation of the thermoregulatory center in hypothalamus, thus increasing body temperature, which helps the immune system fight infection. IL-1, an endogenous pyrogen, increases activity of the natural killer cells (NK cells), increases production of interferon and ensures transmission of signals allowing for the growth and development of B-cells. IL-1 is important for regulation of hematopoietic function, and plays the key role in the evolution of autoimmune diseases.

IL-2 is secreted by T-cells and ensures their proliferation and differentiation. IL-2 is important for T-cell maturation in the thymus while the cells develop into the T-Regs (Regulatory T cells) which protect other T-cells from reacting to their own antigens (“self-antigens”), thus preventing auto-immune reactions. This activity ensures a distinction between the “friendly” and “alien’ antigens for the immune system.

IL-2 is responsible for T-cell immunological memory. This cytokine activates macrophages, NK-cells and T-cells and acts as the autocrine factor for components of the Th1 paths of the immune response. It is the most important cytokine in the immunological system. When exposed to antigens, T-cells produce IL-2 and IL-2 receptors. During the first 24 to 48 hours of activation, T-helpers start synthesizing IL-2 and its receptors, exhibiting a high affinity toward membranes. These IL-2 receptors act by an “on-off” action.

The IL-6 cytokine is secreted by macrophages and T and B-cells inherent in the Th2 response, and is expressed in the pyrogenic action of the response. IL-6 intensifies terminal differentiation of B-cells, prolongs the acute phase of the hepatocytic response and it is an anti-inflammatory cytokine. It determines the immune response during trauma, particularly if there are burns or other skin damage causing inflammatory processes. Osteoblasts secrete IL-6 for stimulation of osteoclast formation. IL-6 is one of the most important mediators of the temperature reaction (fever) and the acute phase of this response. In the muscle and fat tissues, IL-6 stimulates energy mobilization, thus causing increased body temperature. **IL-6** is secreted by macrophages in response to penetration pathogen-associated molecular patterns (PAMP) interacting with Toll-like receptors (TRL) and are represented by the
activated macrophages. IL-6 is also a myokine; a cytokine that produces muscle tissue and increased response to muscle contraction.

Cytokine IL-8 is a peptide produced by various cells activated and recruited by polymorphonuclear leucocytes in inflammatory processes. These processes possibly occur during birth. IL-8 is also the chemotaxis factor for many immune system cells by being a chemokine, or a messenger of inflammatory response, specifically the Neutrophil Chemotactic Factor.

Cytokine IL-12 is produced by macrophages and lymphoblastoid B-cells in response to antigen stimulation. IL-12 is involved in differentiation of new T-cells in the Th1 cell system, ensuring pathogen stability. IL-12 is known as a T-cell stimulant, promoting T-cell growth and development. This cytokine stimulates IFN-γ and TNF-α production in T and NK-cells. IL-12 reduces IL-4 production, inhibiting IFN-γ production. IL-12 plays an important role in activation of NK-cells and T-lymphocytes, stimulating cytotoxic lymphocyte activity. It provides a connection for IL-2 and IL-12 transduction signals in NK-cells. IL-2 stimulates expression of the two IL-12 receptors; beta1 and beta2. IL-12 is anti-angiogenic, thus blocking origination of new blood vessels. It can be used as an anti-cancer drug. IL-12 stimulates autoimmune reactions and also determines the Th1 immune response direction.

IFN-γ is produced by Th1 cells, CD4+ and CD8 and activated NK-cells. It participates in activation of macrophages, neutrophils, NK-cells and lymphocytes, enhancing anti-microbial and anti-tumor effects. IFN-γ increases cell-mediated response and inhibits humoral immune response, acknowledging B cell activity via production of IgG2a. It activates macrophages, stimulates a slowed hypersensitivity response and has anti-viral activity. IFN-γ increases the expression of the major Histocompatibility Complex II. It also increases IL-1 and IL-2 production and reduces IgE, G1, G2 G3 synthesis (its action is contrary to IL 4).

TNF-α factor is produced by macrophages and NK-cells. It regulates the immune response by the Th1 path, expressed in pyrogenic action, and activates the endothelial cells. TNF-α increases polymorphonuclear neutrophils activity and macrophages and increases activity of the Major Histocompatibility Complex–I. It regulates necrosis and apoptosis of cancer cells. TNF-α activity is similar to IL-1. They both induce systemic inflammation, either jointly or separately. The lipopolysacharides of gram-negative bacteria (LPS) stimulate TNF production. It is believed that TNF-α upregulates VIH replication and participates in increasing fat cell fat consumption, increasing muscle cell metabolism. TNF-α is responsible symptoms associated with bacterial infections, such as septic shock, fever, muscle pain, lethargy, headache and inflammation.

When Del-ImmuneV® is administered, multiple positive effects in a wide range of diseases are accounted for by the ratio of cytokines involved in the immune response of the organism.

For example, IL-1 ensures a response to infectious pathogens because it stimulates the inflammatory process and capture of the pathogen by macrophages, followed by
elimination of the pathogenic cells. In the case of viral diseases, the effect is accounted for by the IL-1 stimulation of interferon production.

**Del-Immune V®** increases the activity of the NK-cells, which accounts for its effectiveness in oncology disease. In addition, the presence of IL-1 contributes to hematopoiesis regulation, or blood cell production needed by an organism exposed to chemotherapy and radiation agents.

At the same time, the presence of IL-2 in the body’s immune response after administration of **Del-Immune V®** guarantees no autoimmune effects, particularly in patients with expressed autoimmune pathologies. IL-2 helps produce antibodies for infection pathogens guaranteeing long-lasting protection of the organism. This cytokine acts as the main “coordinator” between humeral and cell immunity reactions, is an excellent adjuvant substance for vaccination, ensures active origination of antibodies and the possibility of reducing the dosage and aggressiveness of a vaccine. Effectiveness of **Del-Immune V®** as an adjuvant has been noted by physicians who have administered vaccinations with the **Del-Immune V®**.

The presence of IL-6 harmonizes the immune system’s response to tissue damage in traumas, burns and surgical wounds, accelerating recovery. IL-6 also stimulates bone tissue growth, accelerating fracture consolidation and the healing of other bone injuries.

The presence of this interleukin ensures the activation of energy processes. This activation is expressed in a significant increase of vitality. This has been confirmed as the first observable effect with all kinds of diseases by those who have administered **Del-Immune V®**, most noticeably in Chronic Fatigue Syndrome patients.

**IL-8** supports the efficiency of many cells of the immune system.

The main activity of IL-12 is fighting tumor cells by gamma interferon stimulation, tumor necrosis factor (IFN-γ and TNF-α) and the ability to block the origination of new blood vessels in tumor tissues. IL-12 actively participates in cell and humoral immunity coordination, reducing high production of IL-4 which blocks the activity of IFN-γ.

The presence of IFN-γ ensures effectiveness of **Del-Immune V®** in infectious diseases, viral lesions and oncological diseases.

**TNF-α** is an active element an organism’s anti-tumor defense and takes an active part in metabolic processes, increasing consumption of fat by fat cells and increasing production of protein components.

Analysis of the molecular mechanism of **Del-Immune V®** function explains its curative and prophylactic effects in diseases of various origins as well as autoimmune and allergic reactions. **Del-Immune V®** is representative of a new generation of biological immunotherapeutic substances whose main action is coordination of the activity of individual links of the immune system in accordance with the natural mechanisms.
Contraindications:

Multiple Sclerosis (MS) and Lupus. Cytokines (the anti-inflammatory protein) associated with the MS process are not bound to cytokines activated by Del-Immune V®.

Compatibility with medicines and nutrient substances: There is no known incompatibility of Del-Immune V® with any medicinal product, food supplement or food. Del-Immune V® is compatible with chemotherapy and radiation therapy.

Safety: No adverse effects have been detected while using Del-Immune V®. It can be used for long time periods with antibiotics, chemotherapy, radiotherapy and probiotics. Like all medications and supplements, keep Del-Immune V® away from children under six months. Those sensitive to the active ingredients in Del-Immune V® might develop diarrhea. If so, Del-Immune V® should be taken with food.

Dosages:
For Support of the immune system: Two capsules in the morning and in the evening for four days, then two capsules every day for five days.

Viral infections: Three capsules three times a day for two days. After two days, reduce the dosage to two capsules twice a day until the symptoms disappear; one capsule a day thereafter.

Supporting dose: One or two capsules daily.

Effectiveness: usually within six to eight hours. In case of respiratory diseases, earlier administration of Del-Immune V® produces a faster response.

The rate of the immune response is accounted for by the fact that DNA fragments and cell wall peptidoglycan fragments (the active ingredients of Del-Immune V®) act as pathogen-associated molecular patterns (PAMP), interacting with innate immunity receptors (PRR – Pattern Recognition Receptors). This interaction is characterized by an immediate reaction without generation of an immunity memory.

Clinical observations in the United States, Russia and the Ukraine confirm the disappearance of cold and influenza symptoms as well as significant reduction of the disease’s duration after administration of the product in the above dosages.

Del-Immune V® combined with antibiotic therapy contributes to a reduction of dosages and quicker recovery without dysbacteriosis.

Del-Immune V® reduces the complications and adverse effects of chemotherapy and radiation. This formula can be used as an adjunct in oncology, enabling patients to tolerate full courses of chemo and radio therapy. Del-Immune V® minimizes the usual adverse
effects of cancer therapies. Additional benefits include stabilized hemopoietic factors, particularly leukocytes; increases energy levels and dysbacterioses prevention. Del-Immune V® maintains the activity of the digestive tract, particularly when combined with probiotic medicines.

These unique characteristics of Del-Immune V® come from the unique culture of the Lactobacillus rhamnosus (DV strain) bacteria. The specific traits of the culture relate to cell wall structure fragments enhanced by technically advanced culturing conditions. The DNA fragments possess an ability to affect vital components of immune system cells, contributing to a restoration of the balance of the cytokines, which originate by the Th1 or Th2 paths, i.e. regulating disorders associated with prevalence of either path.

It is currently known that a majority of probiotic cultures primarily increase Th1 response and subsequent cytokine synthesis. Some probiotics have demonstrated a regulation the Th2 pathway. Discovery of probiotics cultures capable of coordinating the balance of both paths is quite rare.

There are individual cases known to date regarding the immunological activity of DNA fragments of probiotic cultures, which are preconditioned by the mandatory presence of a specific sequence of nucleotides.

The latest research with the NK-cell quantitative and qualitative content determination method (Natural Killer and Cytotoxic T cell Flow Cytometric Profile, Becton Dickinson Dual Laser FACS Calibur, TIBURON Diagnostic Laboratories of Tucson, Ariz.) has demonstrated that Del-Immune V® causes induction of quantitative increase of the natural killer cell synthesis and multiple increase of their cytotoxicity against cancer cells.

The product was registered July 15, 2002 by the U.S. Food and Drug Administration (21 U.S.C. 350b (a)(2)) as a food supplement for immediate immune system support with the brand name of Del-Immune V® (United States Patent and Trademark Office, Reg.No. 3,023,625. Registered Dec.6, 2005), and is manufactured by Pure Research Products, LLC (Boulder, Colorado, USA, www.del-immune.com).

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<th>Innate immunity</th>
<th>Adaptive immunity</th>
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<td>Pathogens are recognized by receptors inherent to the species</td>
<td>Pathogens are recognized by receptors originating incidentally (non-incidentally)</td>
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<tr>
<td>Receptors have a broad specificity and recognize many general molecules, for example, PAMP, or pathogen associated molecular patterns are not capable of fast evolution</td>
<td>Receptors have a narrow specificity, recognizing epitopes,</td>
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<tr>
<td>PAMPs are polysaccharides and polynucleotides which are different in different species of pathogens, yet are</td>
<td>Majority of pathogens differ in polypeptides (proteins)</td>
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In the vertebrates, those receptors are produced by B cells (BCR) and T cells (TCR)

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<th>NEVER present in the host</th>
<th>Response of the immune system – IMMEDIATE</th>
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<td>Response is generated slowly— within 3-5 days</td>
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<td>The immune memory is not generated</td>
<td>The immune memory is generated in the previous interaction</td>
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This table will be used as a supplement to the mechanism of action.
Aminocare® A10 Information – Registered with the South African Medical Control Council: NAPPI Code: 719295001 (Covered by Medical Aid if prescribed by a doctor.)

To Genetically Slow Down General Aging of the Body

120 Capsules (R1500-00)

Suggested Use:

Not given to children, pregnant and breast-feeding women.

As a protective measure (Maintenance)
Adults: 2-3 capsules twice a day with water, with or without meals unless otherwise suggested by your physician.

People suffering from cancer, also on active treatment (chemo or radiation):
- up to 110 lb: 2-3 capsules 4 times a day,
- up to 150 lb: 3-4 capsules 4 times a day,
- over 150 lb: 3-4 capsules 5-6 times a day.

Aminocare® A10 Description

What is Aminocare® A10?

It is a whole-body dietary supplement developed and endorsed by Stanislaw R. Burzynski M.D., Ph.D.

Aminocare® A10 supplement is a unique blend of hand selected amino acids, an amino acid derivative and vitamin B2. Aminocare® A10 supports the body’s natural defense system, aids the regulation of normal cell division and protects the body against toxic insults.*
What are Amino Acids?

Amino acids are organic molecules that form the basic constituents of proteins. Proteins are vital to the growth and renewal of body tissue and for maintaining countless bodily functions.

The amino acids which occur in nature are the L amino acids and only these are constituents of proteins:

- **L-ALANINE** is manufactured in the liver. L-Alanine is contained in muscle and is converted into glucose when the liver or muscles need energy. It is an important source of energy for muscle tissue, the brain and the central nervous system, helps maintain a healthy blood sugar level, improves the discharge of toxins, stimulates the immune system.*

- **L-ARGININE** can stimulate the release of insulin and growth hormone, it improves the immune systems response against bacteria, renewal of the liver; helps in detoxifying the body; helps keep the heart healthy.*

- **GLYCINE** is a non-essential amino acid, which means that the body itself can manufacture it. Glycine helps in the release of oxygen to the energy requiring cell-making process; Glycine is important in the manufacturing of hormones responsible for a strong immune system and also helps maintain a healthy prostate.*

- **L-ORNITHINE** promotes the release of growth hormone which increases the metabolism of excess body fat; helps build up the immune system and renews the liver.*

- **3-PHENYLACETYLAMINO-2, 6-PIPERIDINEDIONE** is an amino acid derivative which the body produces. It helps support the immune system.*

- **RIBOFLAVIN (VITAMIN B2)** is converted into two coenzymes, which are necessary for cell breathing. Riboflavin improves metabolism, helps maintain good eyesight, skin, nails and hair, healthy breathing and digestion.*

- **L-SERINE** is necessary for the metabolism of fat and fatty acids, muscle growth and a healthy immune system. It is a constituent of brain and nerve sheaths proteins.*

- **L-THREONINE** is an essential amino acid meaning that you must obtain it from dietary protein or by supplementation. L-Threonine makes body protein structures and participates in the storage of glucose in the liver. L-Threonine helps support the immune system.*
L-VALINE is an essential amino acid, specifically classified as a "branched-chain amino acid" (BCAA). BCAA’s stimulate protein synthesis directly in muscle tissue and helps by increasing energy and stimulates muscle growth.*

Why do we Need Aminocare® A10?

Used regularly Aminocare® A10 supplement boosts the level of amino acids and vitamin B2 and assists the body in a variety of important ways:

**ENERGY**
Fuels the source of energy for muscle tissue, the brain and the central nervous system. Also helps maintain healthy blood chemistry.*

**GROWTH and REVITALIZATION**
Helps release oxygen needed for the body's cell-making process. Encourages the synthesis of body protein. *

**DETOXIFICATION**
Assists the body's discharge of toxins and helps ward off toxic events.*

**IMMUNITY and DEFENSE**
Aids the natural manufacture of factors responsible for a strong immune system. Stimulates the immune system and improves response against toxins. Supports the body's natural defense system.*

**WHOLE BODY HEALTH**
Improves metabolism, helps maintain good eyesight, skin, nails and hair and promotes healthy breathing and digestion. Also aids many important functions of the body’s endocrine system.*

Maintaining an adequate level of amino acids in the body can have significant effects on general health, the immune system and our ability to combat toxic events.*

* These statements have not been verified by the U.S. Food & Drug Administration.

*This product is not intended to diagnose, treat, cure or prevent any disease.*
In 1991, results of an FDA-approved Phase II (efficacy) trial involving 20 patients with varying stages of astrocytoma (the most common brain tumor in children) were published by Dr. Burzynski in *Recent Advances in Chemotherapy*. Nineteen had received one or more prior standard therapies to which their tumors did not respond. There was complete remission of the tumors in four patients, partial remission in two others, while ten others were diagnosed with "objective stabilization" (less than 50 percent decrease in tumor size). Later, two of the ten patients in that latter category improved to the point that one was reclassified "partial remission" and the other "complete remission." All told, 16 of the 20 patients stabilized or improved, a startling result considering the severity of their conditions when the trial began.

In September of last year, Dr. Burzynski submitted brain scans of 29 of his clinical trial patients for review by a neuroradiologist at the Barrows Neurological Institute in Phoenix, Arizona. All 29 had been diagnosed as terminal when their treatment with antineoplastons began. A subsequent report noted complete remissions in 13 patients, partial or initial responses in eight others,
and no response to the treatment in the remaining eight.

There are also some indications, though at present based solely on animal studies, that in addition to treating some types of cancer, antineoplastons may also be helpful in preventing them from developing in the first place. Researchers at the Burzynski Clinic and at Japan's University of Kurume Medical School both found indications that low doses of a synthetic form of one type of antineoplaston administered orally prevented lung, breast, and liver cancers in the test animals. —R.W.L.
Pink Gold®™ - A Skin Cream So Natural You Can Actually Eat it!

200g - R2500
50g - R625

This is the latest, most revolutionary and innovative cosmetic cream ever discovered.

The only cosmetic cream ever to obtain full certification from the European Medical Academy.

It contains only the purest and most natural ingredients with absolutely no chemical preservatives or conservants to enhance its shelf life. Each carefully chosen ingredient has tremendous health benefits potential on its own, yet in this powerful combination it may act as a natural antibiotic, antiviral and antifungal agent.

Active Ingredients

1. Up to 60% pure monoatomic gold particles for the enhancement and repair of aging genes in the skin, body tissue and brain cells – in accordance with numerous world medical publications and records.

2. 20% pure magnesium salt to improve calcium absorption. Can be used in both: oral and transdermal form to improve circulation, insulin sensitivity, wounds healing etc. Also with added vitamins A, D3 & E.
3. All in pure and a natural MCT oil base enhanced with Monolaurin and Lauric Acid – Only the addition of the above mentioned ingredients in the correct ratios makes the inclusion of any chemicals unnecessary.

**Inactive Ingredients**

20% of the world’s most natural salts: Dead Sea and Himalayan salt for additional shelf life protection, the pink colour and the health benefits of micro and trace elements.

Please note the Health Disclaimer printed on the actual product label.

**Directions for Use:**

General transdermal application especially on skin lesions.

Application on the face and neck skin will liquidate wrinkles.

It is safe on hair as it may bring back the hair’s natural colour!

1-2 teaspoons per day consumed orally may stop bacterial, fungal and viral infections of body organs.....
IT IS A SCIENTIFIC CERTAINTY!

It is a revolutionary healing paradigm that has shocked scientists, doctors, and every day people who had the good fortune of using it!

It is a revolutionary healing paradigm for eliminating pain disease and inflammation based on solid science and backed by multiple scientific studies involving biophysicists, doctors and electro-physiologists.

It is as simple as walking barefoot on the earth!
“If positive charges are present in your environment or you are bombarded by EMF, the earth will provide the electrons to cancel the positive charges and maintain your electric potential at the same level as it is: zero volts. Nothing can change your electrical potential except uncoupling from the earth.

Being grounded means your body’s internal organs are shielded from any electrostatic or electromagnetic interference in the atmosphere. This provides for a very “quite electrical milieu” inside the body where no external electric or magnetic fields can disrupt the internal function maintaining homeostasis and health. This includes digestion, internal repairs, wound healing, and all metabolic activities. Keep in mind that all chemical or biochemical reactions are electrical in nature and so are susceptible to being disturbed by external electrical and magnetic fields.

Grounding provides a reference point for all electrical activities of the body. All the internal processes of the body are just like electronic circuits. They are all based on bioelectrical processes that need a definite ground/reference to operate well. Prolonged disconnection from the earth takes its toll. Eventually the body will lose its reference point. This results in internal functions becoming increasingly out of sync not only with the earth but also with each other. For example the body loses the ability to recognise what is “self” and what is “not self” and thus starts an autoimmune attack on its own cells.”

**Earthing Benefits**

- Reduces inflammation, pain and assists the body in healing disease.
- Leads to dramatic improvement in longevity
- Boosts intelligence
- Improves circulation instantaneously
- Improves blood viscosity
- Regulates blood pressure
- Immediately improves skin conditions (such as psoriasis, seborrhoea, acne, rosacea) because of marked change in skin conductance
- Helps heal auto immune diseases (lupus, Epstein-bar, rheumatoid arthritis, multiple sclerosis, fibromyalgia, type 1 diabetes)
- Instantly gets allergies under control
- Provides increased energy and vitality
Decrease muscle tension significantly
Reduces delayed onset muscle soreness
Reduces stress
Reduces heart rate variability
Improves balance of sympathetic and parasympathetic nervous systems
Restores normal sleep (normalising of cortisol secretion)
Speeds up recovery from jet-lag
It creates an electron shield around your body that protects you against electro-magnetic fields (EMF’s) from computers appliances, power lines, home wiring, airport and military radar, substations and transformers
Drastically reduces snoring
Helps heal sleep apnoea.
Selected Research

Improvement in Blood Viscosity

Before

After

Improvement in blood viscosity after 40 minutes of earthing.
**Improvement of Circulation**

*Before*  
*After*

Improved circulation after 30 minutes of earthing.

**Reduction of Inflammation**

*Before*  
*After*

Reduction in inflammation after 30 minutes of earthing.
Normalising of Cortisol Secretion

#2 - The Biologic Effects of Grounding the Human Body During Sleep as Measured by Cortisol Secretion Levels
MAURICE GHAFLY, M.D., and DALE TEPLITZ, M.A.

54% reduction in midnight cortisol levels - 34% increase in 8 AM cortisol levels

earthling normalizes cortisol secretion profile

Relief of Diabetic Neuropathy

Plate 7. Effects of grounded sleep on a forty-seven-year-old male with diabetic neuropathy. Photo (left) is of the patient’s lower right leg before treatment. After three nights of grounding with a conductive bed pad and electrode patches on both feet, the patient reported significant relief of pain and improved sleep. After seven nights, there was substantial reduction in redness and inflammation, indicating better circulation (right). The patient also reported great improvement in energy levels and an overall sense of “increased well-being.”
Effect of Earthing on Plants in Pots
Electric Potential Difference of The Body Grounded and Not Grounded

Extensive research results on grounding can be found on the following web sights:

www.earthinginstitute.net

**Caution:** Do not attempt to make your own grounding equipment at home as you may run the risk of being electrocuted. Equipment supplied by us have been specially designed, is constructed of semiconductor materials with built-in safety resistors that meet all international safety standards. Due to inductance earth wires can built a potential of as much as 180 Volts! A direct lightning strike on a house can generate on an earth wire alone between 20-450 Kilo Volt! Refer to South African National Standards Earthing and Lightning Protection Codes! For those who order equipment from overseas keep in mind that most overseas connectors are not compatible with South African power sockets.
Earthing Equipment Price List

1. Dr J. M. Mercola – feet rest bed mat with conductive cover:  
   - Kit  R1380-00

2. E-UMCK – Earthing universal bed mat with conductive cover:  
   - Kit  R1460-00

3. E-PWCK – Conductive pillow case with silver thread:  
   - Kit  R2200-00
4. E-HS-Conductive bed half sheet with silver thread: - Kit R3500-00

8. La – J212 – Bio-Ground. Car, home, computer seat mat with cover: - Kit R1100-00

9. La – s/s discharging wrist strap with connector for conductive ECG patches: - Each R250-00
10. 14M5001 – double splitter earth connector for 2 wrist straps: - Kit R250-00

11. 83M0300 – un-adjustable soft wrist strap with lead – colour blue: R125-00

12. 14M9079 – adjustable Velcro wrist strap with lead – colour black/yellow R125-00
13. 50M0076 – uncovered d/bed mat for under sheet use with one wrist strap: - Kit R850-00

14. ECG conductive patches for item 9 for localised pain relief use: -Each R2-00

15. Selection of medical DVD’s like “Grounding” by Dr J.M. Mercola etc. - Each R100-00

16. USK – Universal starter kit (ground cord with 2 soft wrist straps: Items): 10, (11 or 12) x2 - Kit R500-00
Patch kit for local treatment with arm bands: -Kit R575-00
Quantum Magnetic Resonance Analyser (R6500-00): Information

Manufacturer’s Standards Certificates: FDA, CE, ISO: 9001

Analysed body systems:

The method of Quantum Magnetic Resonant Analysis is rapidly emerging as an accurate and non-invasive spectral testing method and is specially suitable for comparison of curative effects of medicines or health products, and check of sub-health conditions. Including:

01- Cardiovascular and cerebrovascular
02- Gastrointestinal functions
03- Liver function
04- Gallbladder function
05- Pancreatic function
06- Kidney function
07- Lung function
08- Brain nerve
09- Bone disease
10- Bone mineral density
11- Rheumatoid bone disease
12- Blood sugar
13- Basic physical quality
14- Human toxins
15- Trace elements
16- Prostate
17- Male sexual functions
18- Urology
19- Skin
20- Endocrine System
21- Immune System
22- Breast
23- Vitamins deficiency
24- Amino Acids
25- Bone Growth Index
26- Eye
27- Heavy Metals poisoning
28- Allergies
29- Coenzymes
30- Element of human synergy
31- Pulse of heart and brain
32- Channels and collaterals
33- Sperm and semen
34- Menstrual cycle
35- Gynaecology
36- Comprehensive Report Card etc...

QMRA design is based on the well-known scientific principles of FFT- “Fast Fourier Transforms”. The same technology is used in the fully medically approved MRI technology. Actual scan takes around 5 minutes. The results presented to the medical professional could take up to several weeks to obtain by the traditional methods. Needless to say, it gains tremendous popularity with medical professionals worldwide, with diagnostic programs available in 9 languages. Already around 80000 units are being produced per month’s to cope with the growing demand!

Mitronic Health proudly announces that we can supply the best and the latest units, provide initial training, as well as technical back-up and software upgrades etc. The operation is so simple, that the actual scan can be done by doctor’s receptionist, thus saving valuable consulting time. Present delivery cost is around R6500.00, depending on the Rand exchange value and local delivery costs. Delivery period is around one week.
What is a Quantum Magnetic Resonance Analyser?

The Quantum Magnetic Resonance Analyser replaces the need for ultrasonic, nuclear magnetic resonance or radiography for various health related conditions. Simply by holding sensors in your palm, health data will be collected within minutes from various body systems. The magnetic resonance analyser offers new advantages in the field of material analysis. It has been shown that the applicability of such an analyser exceeds the range of tissue analysis and other medical applications. The magnetic resonance analyser measures the degree and type of response of a matter under test, and by comparison with reference matter it assists in recognizing deviations from the desired response.

Quantum Magnetic Analyser: Principle of Analysis

The human body is an aggregate of numerous cells, which continuously grow develop, split, regenerate and die. By splitting up, cells renew themselves. For adults, about 25 million cells are splitting up every second and blood cells are constantly renewing at a rate of about 100 million per minute. In the process of cellular split-up and renewal, the charged bodies of nucleus and extra nuclear electrons as the basis unit of a cell are moving and changing ceaselessly at a high speed as well, emitting electromagnetic waves without interruption.

The signals of electromagnetic waves emitted by human bodies represent the specific condition of human body and therefore, different signals of electromagnetic waves will be emitted by the conditions of good health, sub-health, diseases, etc. The conditions of life can be analysed if such specific electromagnetic wave signals can be analysed.

The quantum analyser is a new instrument to analyse such phenomenon. The weak magnetic frequency and energy of the human body are collected by holding the sensor, and after amplification by the instrument and treatment by the built-in micro-processor, the data is compared with the standard quantum resonant spectrum of diseases, nutrition and other indicators incorporated within the instrument to judge whether the sample waveforms are irregular using the Fourier principle approach. Analysis and judgment can thus be made on health condition and main problems of the testee based on the result of waveform analysis, as well as standard protective and curative proposals.

Analysis Items

The method of quantum resonant magnetic analysis is an emerging rapid, accurate and non-invasive spectral testing method and particularly suitable for comparison of curative effects medicine and health products, and check of sub-health conditions. The main analysis items are over 30, including cardiovascular and cerebrovascular conditions, bone mineral density, trace elements, blood lead, rheumatism, lung and respiratory tract, nephropathy, blood sugar, stomach and intestines, liver and gall, cranial nerves, gynaecology, prostate, bone disease, the trace elements of selenium, iron, zinc and calcium, etc.
**Functional Characteristics**

**Prediction without symptoms:** With only 10 or so cells of pathological change, the analyser can capture the pathological changes of cells and predict the precursor of disease. By taking health-care actions at this moment, you will be enabled to effectively prevent the various chronic diseases.

**Speed and accuracy:** Multiple indicators of your health can be obtained within minutes. This analysis method is designed to save your time, money and energy. The database of the analysis system has been established with scientific methods including Fourier’s principles, strict health statistic treatment and demonstration of a large number of clinical cases, leading to high accuracy.

**Non-invasive and painless:** The analysis will tell you the condition of your health without ultrasonic, nuclear magnetic resonance, radiography or any invasive testing.

**Simple and convenient:** It is simple in its operation and in general, people will be able to analyse and interpret the result through short-term training. Health checks can be performed in any place and at any time, saving the time of patients. The cost for analysis is reasonable and affordable and can be accepted by most consumers.

The following will be shown in your report:

1. Basic Physical Quality Analysis
2. Blood Sugar Analysis
3. Bone Disease Analysis
4. Bone Mineral Density Analysis
5. Brain Nerve Analysis
6. Cardiovascular and Cerebrovascular Analysis
7. Gallbladder Function Analysis
8. Gastrointestinal Function Analysis
9. Gynaecology Analysis
10. Human Toxin Analysis
11. Kidney Function Analysis
12. Liver Function Analysis
13. Lung Function Analysis
14. Pancreatic Function Analysis
15. Rheumatoid Bone Disease Analysis
16. Trace Elements Analysis (Ca+, Fe, Se, Pb, Zn, Vitamin, etc.)
17. Male sexual function Analysis
18. Gynaecology Analysis
19. Skin Analysis
20. Endocrine System Analysis
21. Immune System Analysis
22. Breast
And more!
Using Method

Hold the probe stick in your hand, but according to your gender, the male will hold it in his left hand and the female needs to hold it in her right hand as the picture indicates:

After your test is completed, specialist’s recommendations will be available from the system or your health care advisor or your doctor. A composite report can be printed where the system will show the condition of your body now and show you how to improve it.

Guidelines: Patient

- Test should be conducted 1 hour before or after meal
- Rest at least 1/2 hour after exercise
- Remove all metallic objects, hand phone, pocket PC etc.
- Remove shoes & socks; Reveal all the 24 testing points around the wrists and ankles
- Stay calm, relax, do not talk. Lie down if possible or sit with legs elevated, both legs away from the ground
- Ladies should not take up the test during her menstrual period. Patients who have pacemakers are prohibited from doing this test as the frequency emitted from the Quantum may interfere with the pacemaker or any other electronic device within the body.

Those people not suitable to use this machine

- Children below 12 years
- Handicap person
- Those who have pacemakers or any other electronic device in the body
- Under Long Term Medication
- Women having their Monthly Menstruation

Disclaimer: These statements have not been evaluated by the Medical Control Council. This product is not intended to diagnose, treat, cure, or prevent any disease. If on any medication or pregnant please consult with your doctor before taking this test.
Newest Prostate Treatment Device (R6200-00): Information

Standards Certificates: CE/Clinical Reports/Patent

Product Specifications :  Prostate Gland Health Care Device for Medical Professionals.

1. **Product introduction:** “The Prostate Gland Health Care Device” is the most advanced health care device for prostate gland treatment in the world today. This product introduces a new technology in prostate health care. It combines far infrared, electronic pulse, magnetic therapy and thermotherapy to improve conditions in the entire pelvic environment in order to increase blood circulation of the pelvic cavity. It promotes an increase in blood flow into weakened tissue areas to enhance recovery and provide pain relief. The device specifically focuses on the important accupoint "Huiyin" of the prostate gland and pelvic cavity, which in turn helps to improve the total conditions of the procreation system. The device also has obvious effects upon the female pelvic cavity. It could also help to prevent and treat diseases of the rectum.

2. **Features and Functions:**
   
   1. This product, for the first time, provides for treatment of men’s entire pelvic cavity to help cure prostate diseases through improvement of the inner environment of the cavity.
However, only with the approval of the patient’s doctor can it be used as a self-cure system!

2. The product combines: far infrared, electronic pulse, magnetic therapy and thermotherapy to form a powerful and complex medical energy treatment modality.

3. By making use of the theory of Light Power Therapy, the infrared can reach the prostate to diminish inflammation and create de-tumescence of the gland.

4. The Light Therapy effect produces infrared rays of 6-18Vm.

5. A unique chair style design makes the patient feel more comfortable and convenient.

6. The device causes no side-effects and is safe and reliable. Treatment is simpler than High Intensity Focused Ultrasound (HIFU) therapy.

7. The period of treatment is short and the patient feels the effects quite soon.

8. Applicable Symptoms: Prostatitis, pelvic area inflammations, etc...