

ZEOLITE THE MINERAL OF THE FUTURE

The results of the use of zeolite in medicine are based on research carried out by renowned world scientists in the field of pharmacological medicine. At the very beginning of the study, especially at the end of the second half of the 20th century, in the world of medicine and pharmacology there had been a lot of debate and dilemmas regarding zeolite. While some were skeptical, many world scientists published new evidence each year about its numerous medicinal properties. Scientific evidence has finally excelled, so today the situation is different. The American FDA has zeolite in the GRAS group (generally recognized as safe to use). In recent years, NATO has been using zeolite for certain medical indications, and at the same time intensifies its own scientific research on the application of zeolite in medicine.

Zeolite is not in antagonism with other classic medical, dietary or alternative drugs or therapies, there is no toxic or lethal dose- there is no possibility of overdose. The organism recognizes zeolite as its own substance. There is no possibility of addiction. Zeolite does not accumulate and does not stay in the body. Active for 4-6 hours, after which it is completely eliminated through the stool, urine and sweat.

100% natural, absolutely safe and non-toxic, without side effects, interactions with other drugs, is completely eliminated from the body.

Why take a zeolite? It has been proven that zeolite contributes to your health, prevents diseases in modern men, women and children, whose bodies are full of toxins, viruses, allergens, carcinogens and other harmful substances, which adversely affect immunity, energy and vitality, and are potentially a great risk to Health.

Zeolite improves functions of the immune system, alkalizes the body and neutralizes the free radicals so that the basic concept of zeolite treatment comes from the fact that the positive effects are achieved by removing a number of positively charged particles from the body that are usually harmful, toxic or carcinogenic substances (in the

form of heavy metals, Pesticides, herbicides, aflatoxins, nitrosamines, ammonia, mycotoxins, lactates, radioactive particles, UV radiation, by-products of drugs, contraceptives, chemotherapy, radiotherapy, drugs, alcohol, cigarettes and various oxidants, virus components, allergens and other harmful substances) . In short, zeolite removes the blockade that compromises vitality. When the vital life force is released and activated, the body itself has the attachment to be able to cure and alleviate chronic illnesses. Zeolite confirms the theory that all diseases can be cured by natural substances and that nature has a cure for everything. The traditional definition of zeolite **as a true alchemical gift from God** undoubtedly comes from that.

Preventive use

There are people whose daily routine is constantly or occasionally intense, stressful and demanding: managers, business people, people who are prone to diseases, emotionally and physically sensitive people, convalescents and such, which makes them more exposed to stress, damage due to free radicals, and thus Various infectious, viral, tumor and other dangerous diseases. Preventive consumption of zeolite is a powerful shield against the dangers of exposure of their organism and their lives.

The preventive amount is 3-5 grams of zeolite per day, which is 6-9 capsules, which are taken 3x (2-3) capsules per day. Taking zeolite is not time-limited, because it does not create addiction or habits, is not collected in the body and has no unwanted effects.

There are people who already feel difficulties due to of disturbed bodily functions. These groups of people have a real need to take larger doses of zeolite. In these cases, daily preventive doses can be increased, even doubled. Those who decide on such intensified daily doses are advised to take them regularly, as this can only result in desired effects.

Detoxicator

Zeolite, as a substance for the removal of heavy metals, pesticides and chemical toxins from the body, is studied by numerous modern scientists around the world, especially due to its incredible ability to bond heavy metals and unsuitable toxic chemicals and to remove them from the body.

It is known that almost every person living in modern society has hundreds of foreign synthetic and dangerous chemicals in their body. Studies have shown that zeolite can remove these chemicals, which is of great importance when it comes to the prevention of cancer, Alzheimer's, anemia, diabetes and many other modern diseases.

Modern society today throws thousands of various chemicals into the environment, of which 90% is potentially dangerous for human health. A modern man lives in the sea of pollution. Many toxins that cause cancer and are dangerous to the brain and nervous system, are most often already carried in the body. Today toxins can be found even in unborn children, and they can, before or after giving birth, or in the growing phase, cause numerous diseases and damage.

Heavy metals such as lead, arsenic, mercury, aluminum, nickel and cadmium are absolutely unwanted in the human body. Accumulation of these toxins in the fat cells, bones, endocrine glands, hair or in the central nervous system often results in harmful health consequences.

Mercury is known as a heavy carcinogenic metallic toxin, which significantly impairs the function of the immune system and creates blockages in the autonomic nervous system. Today, a modern man is exposed to numerous sources of mercury: plants and burning stoves release mercury into the air; fish in the sea and lakes have an elevated level of mercury; for years, all vaccines have contained mercury, and many still contain it. By the way, one study shows that each influenza vaccine increases the risk of Alzheimer's disease by 10%, as these vaccines contain

mercury. It was also found that mercury amalgam, contained in dental fillings, is a dangerous carcinogen source, since mercury vapors are constantly released from amalgam fillings, and then inhaled or swallowed. In the body they are converted into an organic form known as "mercury methyl". It can pass natural brain barriers, which is associated with Alzheimer's, multiple sclerosis, amyotrophic lateral sclerosis, and autism. These highly reactive substances cause damage to the arteries and ganglia. Testing of people who had candida infection showed that over 80% of them also had an elevated level of mercury in the body.

People often do not know they are systemically exposed to poisoning. Many categories of industrial and agricultural workers are exposed to various toxic chemicals, gases and substances during their work. For example, Exposure to arsenic is very dangerous for workers in refineries. Unfortunately, many herbicides, pesticides, insecticides, other extremely toxic substances are nowadays unavoidable in the modern cultivation of numerous agricultural crops, fruits and vegetables. Various tanning sprays (for footwear) are also dangerous, which all together results in high risk of Lung and skin cancer of these workers.

Formaldehyde is a carcinogenic chemical that many people are in contact with: furniture manufacturers, hospital and laboratories, new cars smell of formaldehyde (which many people associate with luxury, however the fragrance comes from materials of car seats and carpets).

Benzene, diesel steam, hair color, synthetic fibers, dyeing material and others are also cancerogenic. Long-term exposure to their effects is associated with an increased rate of various cancers. It is estimated that work related to exposure to carcinogenic substances causes 12% of the total number of cancers.

High correlation with the increase in mortality due to breast cancer has the exposure to chemicals from the environment and near toxin dumps. There are a whole range of chemicals from the environment that have the ability to imitate estrogens in the human body, and who are believed to be the causative agents of breast cancer.

In most modern countries, there is an increasing tendency to pollute drinking water with numerous contaminants, including heavy metals such as lead, and viral microorganisms, fluorides, chlorides and industrial waste. Research shows that exposure to contaminated water increases the risk of developing carcinoma and other harmful effects on health.

Staying near power plants represents a great risk of cancer, as radioactive gases emitted by nuclear power plants contaminate water and soil, and this has chain effects on the food chain and health, which together increases the risk of cancer.

Zeolite was successfully used during the Chernobyl catastrophe, when its characteristic of radioactive absorption became prominent. Tons of zeolite were used to remove radioactive cesium and strontium 90 before they contaminate the Chernobyl water system.

Dangerous substances which zeolite eliminates include mycotoxins, and aflatoxin as a very toxic subtype of mycotoxins, which is associated with stomach, kidney and liver carcinoma. Aflatoxins are rapidly multiplying due to the negative effect of radioactive radiation on saprophytic bacteria, which under normal conditions control the development of aflatoxins.

It is known that during the war, doctors from Bosnia reported frequent occurrences of three parallel malignancies on the same organism, which medicine had not recorded so far. It is similar to the cancer epidemic in children in Iraq, but also in Afghanistan and other war zones. In all patients, significant amounts of DU uranium were found, which are used in modern

warfare, whose radioactive radiation and radioactive particles are contaminated not only by war, but also by a much wider area.

How to deal with all these toxins that are breathed in out of the air, taken by food and water, which are in the environment, in the workplace, how to prevent their negative consequences? What can be done to live healthy, without fear of invisible toxins that circle around?

Zeolite is an absorbent that directly cleanses the body and successfully and reliably removes heavy metals and other toxins from it. Research has shown that the main threat to human health comes from exposure to heavy metals. The World Health Organization has developed extensive studies that have looked at these metals and their effects on human health. The latest studies have shown that zeolite has the incredible ability to remove these heavy metals from the body through the ion exchange process. This process reduces the risk of developing heart disease and certain types of cancer.

Crystals of zeolites act like a cage, and there are positive ions in them, essential cations such as Ca, Mg, K, Cu, Zn, Fe and others, which are of great importance to the organism. These positive essential ions in the ion exchange process replace places with positively charged toxins from the body, which are then firmly bonded within the crystal lattice and then completely eliminated from the body. The great advantage of this natural detoxification process is that the toxins are secreted to 10,000. All toxins leave the body unconditionally without their temporary or occasional disposal. Zeolite binds 40% of heavy metals already in the gastrointestinal tract, and 60% of toxins bind to the bloodstream, at the cellular level.

in the Duke University study in the United States, it has been proven that zeolite has the capacity to clean heavy metals, especially lead, mercury, cadmium and arsenic, and pesticides, herbicides of PCBs, mycotoxins, and arotoxins and other toxins

that are in causality With the emergence of a range of various diseases, including cancer and neurological disorders like Alzheimer's, autism and dementia.

Zeolite removes toxins from the body according to the hierarchical order. First, it acts on lead, mercury, cadmium and arsenic. This first phase lasts about 4 weeks or longer. After that, zeolite removes other toxins which are secondary by the priority, which refers to pesticides, herbicides, xeno-estrogens, mycotoxins and various other chemicals, yeasts, fungi and molds, eliminating them through urine and stool.

Dr. Gabriel Cousens is a leading American scientist in the study of zeolites as detoxicators and he has published very interesting results of his research, which confirm the extraordinary detoxification properties of zeolites.

The American Tree of Life Rejuvenation Center conducted a pilot study on the detoxification of heavy metals, specifically DU uranium, as a very widespread radioactive contaminant resulting from the use of weapons, then PFOA-Teflonic acid as a carcinogenic element of Teflon, and another 14 to 26 heavy metals, pesticides, Herbicides and mycotoxins. The detox was zeolite in combination with chlorophyll from green juice. The contents of toxins in the liver, lungs and brain were analyzed. Examined individuals initially had an average of 90 to 95 % of toxins in the vital organs. After a month of taking zeolite and green juice, all people had 0 toxins, 100% of toxins were removed from all organs. These results also indicate a very positive Synergy of Zeolite and Green Juice.

Zeolite in preventing damage to the fetus

It has been proven that zeolite protects the fetus from the harmful effects of heavy metals and other dangerous toxins that may be found in the mother's body. This research was conducted by the American Tree of Life Rejuvenation Center, which included zeolite in the detoxification protocol for future mothers. Research

has shown that toxins in the breast tissue of the pregnant woman significantly decreased after treatment with zeolite. The use of zeolite during breast-feeding and pregnancy has traditionally been practiced and is still being conducted in Asia, suggesting that zeolite is a traditionally known and safe detoxifier during pregnancy and lactation.

Detoxification

It is known that an increased amount of alcohol in the blood destabilizes the normal biological process, and the most unfavorably reflects on the ability of the liver to detoxify blood. The consequence is that the metabolites are more intensified, which is much more dangerous than the current problem of consumed alcohol. This is because the impaired metabolites cause a hangover: nausea, headache, discomfort and anxiety. Zeolite alleviates the described side effects of increased alcohol consumption because it eliminates not only alcoholic but also metabolic toxins.

USE OF THE PREPARATION:

In the program of detoxification of heavy metals, herbicides, pesticides, nitrosamines, algaloxin, mycotoxins, radioactive substances, UV radiation, ammonia, lactate, long-term use of drugs, hemo and radiotherapy, contraceptive pills, glucose (Diabetes), gastric acid, viruses in the body.

Intensive detoxification program

Daily intake of zeolite is recommended for 8-10 grams daily, divided into 3 meals. It is taken immediately before meals or with meals. It is important to increase the intake of liquid, at least 2-3 liters a day. Intensive detoxification therapy is carried out for one to two months, and for indications of severe forms of

intoxication, therapy for up to three months is recommended. In the detoxification process zeolite works selectively, and firstly eliminates heavy metals, and therefore pesticides, herbicides, mycotoxins, while viral components come to an end and begin to eliminate from the body on average only after 6 weeks of therapy.

In cases of serious poisoning with heavy metals, pesticides and similar toxins, it is advisable to do a toxin analysis in the organism, possibly F RAS analysis, before the intensive detoxification program is terminated.

After the intensive detoxification program, it is recommended to continue taking preventive therapy, which permanently protects the body from daily toxic intake, radiation, blood clots, stress and other discomforts, thus suppressing numerous infectious, viral, tumor and other diseases.

Usage in alcohol consumption

When consuming alcohol, the capsules can be taken before, during or immediately after consumption, depending on the circumstances. It is recommended to take 2 capsules of water for each glass of alcohol. After drinking alcohol, drink 6 capsules at once.

For people who have an undesirable blood alcohol presence, the recommended average daily doses are 2-3 times a day 2-3 capsules, which are drunk with water, before meal or with the meal.

It is not recommended to take more than 15 capsules once.

HEMOTHERAPY AND RADIOTHERAPY

Zeolite relieves and removes the negative effects after chemotherapy and radiotherapy, which is why these therapies sometimes need to be interrupted for a certain time or even permanently. Zeolite makes it easier to bear chemotherapy and radiotherapy, that is, its continuation, also significantly improves

the general condition of patients and speeds up their recovery after chemo and radiotherapy.

It is recommended to take zeolite with chemotherapy or radiation, because it significantly contributes to the reduction of the symptoms that cause these therapies and helps the patients recover faster.

Clinical studies have shown that zeolite reduces the need for analgesics and narcotic drugs and contributes to the reduction and elimination of fluid from the abdominal cavity (ascites). Some haematological and biochemical indicators are normalized: SE, E, L, Tr, gGT, AST, ALT, where the balanced sedimentation level is very important, the increase in blood iron levels and the increase in the number of blood cells. LDH is normalized especially rapidly, and the diffuse lung capacity increases, and the contractility of the heart muscle. Generally, the patient's health improves, creating conditions for the application or continuation of chemotherapy.

Zeolite relieves the negative effects of chemotherapy and radiotherapy, e.g. Vomiting, nausea, loss of appetite, weight loss, etc. There are no fungi in the mouth and esophagus, which are frequent occurrences in chemotherapy and make it difficult to recover. Visibly improves the overall condition of the diseased, they gain weight, and in most cases have a need for food. In most cases, depression, insomnia are gone, awakens the will to live. Zeolite enables faster improvement of the general condition to those receiving chemotherapy or radiotherapy.

It also contributes to the elimination of fungal diseases of the skin, mucous membranes or internal organs that may arise as a result of an antibiotic therapy or immunodeficiency during radio or chemotherapy, or any accompanying illness.

USE of the PREPARATION!

It is recommended to take zeolite as an adjuvant and roborant with chemotherapy and radiotherapy, because it

conducts an adequate detoxification of the organism, relieves and removes the negative effects of chemotherapy and radiotherapy, and allows significantly faster recovery.

The recommended daily doses are minimum 12-14 grams (4-8 capsules) daily.

The therapy is distributed in 4 to 8 daily meals. In clinical conditions, patients receive zeolite in 8 daily meals every 2 hours. If such a method of taking is not appropriate, daily doses can be divided into 4 or 6 daily meals.

If chemotherapy contains heavy metals (platinum or lithium), zeolite is not taken on the day of chemo-therapy and two days after chemo- therapy. After that, it continues with increased doses.

Thanks to the good functioning of zeolite, many patients who otherwise difficult to tolerate or do not undergo chemotherapy and radiotherapy, manage to complete the whole planned oncology therapy program.

PREVENTION OF CARCINOMA

Carcinoma prevention is one of the biggest challenges facing medicine in the 20th century. By increasing environmental pollution and contaminating food and water, the likelihood of cancer has increased dramatically. Heavy metals, as well as herbicides, pesticides, mycotoxins, and others, have the ability to be carcinogenic agents. The most widespread carcinogen is nitrosamine, and drugs, additives and many other toxic substances that enter the body with food, water, air ...

Due to its ability to bind a huge number of positively charged toxins, and indirectly neutralize their effect, which encourage the emergence of cancer, zeolite occupies a prominent position in the fight against severe malignant and other chronic diseases.

It has been scientifically proven that zeolite binds and neutralizes nitrosamines in the digestive tract. This is of great importance, given the danger of nitrosamines found in processed foods, in the smoke of cigarettes, beer. Nitrosamines are potent and dangerous carcinoma agents and are responsible for the dramatic increase in the risk of cancer. They get inhaled or get into the body through food, drinks and our skin. They are consumed almost daily in meat products: bacon, sausages, salami, meat sandwiches, pizzas, canned soups and other manufactured food products. The rise in pancreatic cancer rates in the world is 68%, colon cancer is similar in growth. Leukemia and brain cancer also strongly correlate with the consumption of meat products. Recently, nitrosamine is a causative factor of type II diabetes.

Although nitrosamines are highly carcinogenic, to become capable of acting on DNA and causing mutations, or carcinoma, nitrosamines first require metabolic activation. Zeolite, as a selective absorbent, can remove nitrosamines from the body. Zeolite catches and isolates nitrosamine components from the body, and prevents their biochemical action in the body. This simple effect of zeolites can potentially save and protect the lives of millions of children and adults all over the world annually.

The prevention of various types of carcinoma has been mentioned under the heading «detoxicator », ie zeolite, the most effective known detoxicator».

ANTICANCEROGENIC EFFECTS

The mechanisms of the anti-cancer and antimetastatic action of zeolite were studied by researchers from the Croatian Institute R. Boskovic under the leadership of Prof. Kresimir Pavelic. Their research was an incentive for American, Japanese, Austrian and other world scientists. The contribution of a US scientist Dr. Harvey Kaufman is particularly noteworthy, who

patented a liquid zeolite, which is used in the US as an adjuvant (auxiliary) therapy for numerous chronic and severe illnesses.

Prof. Pavelić and his associates have announced that activated zeolite has an unexpectedly positive effect in cancer, infectious and autoimmune diseases. Doctors also noted positive effects in diabetes, Crohn's disease, psoriasis, and some autoimmune diseases. The mechanism of action consists of strengthening the immune response, and it has been observed that tumors such as melanoma, adenocarcinoma or glioblastoma are more susceptible to the action of the activated zeolite.

Zeolite has a rare ability to maintain an enormous number of positively charged ions in its microporous structure, which are the causative agents of the carcinoma. Not only does zeolite directly neutralize their carcinogenic effect but a further process of anticancer activity takes place. Due to the attraction of positive substances that surround the carcinogenic molecule, zeolite gradually develops a positive charge and finally becomes positively charged in its entirety. Then he is attracted to the carcinogenic membrane, which is charged negatively. In particular, certain cell genes are activated, e.g. Gene p21, which controls the progression of the cell division cycle (apoptosis), and is important in the function of tumor suppression. Activation of this cell genome stops tumor growth by direct suppression of the growth signal, which as a result effects the carcinom, from slowing down and stopping growth to the patrial and total remission.

Zeolite also establishes a normal pH in malignant cells. Tumor cells flourish in an acidic environment, successfully fleeing the detection of the immune system. Zeolite has a pH value of 7.4, so when the malignant cells find themselves in such an increased alkaline environment, they have no chance to duplicate and start gradually dying after 6 weeks.

By researching the immune stimulatory effect of zeolite, scientists have proven that it behaves like superantigens, and it is possible to talk about the super-vaccine as a type of immunostimulatory action, which is of particular importance in the adjuvant treatment of autoimmune, infectious and malignant diseases. Superantigens are presented as a group of bacteria and viral toxins, which can cause cell death in T-cell populations. Superantigens can improve or reduce immunological responses to a large number of antigens present in most diseases, especially in autoimmune diseases. These properties of activated zeolite have been confirmed by Su in hematologic diseases, primarily in leukemia.

When asked whether the zeolite is safe and whether it is truly a substance that helps to save lives and prevent cancer and other degenerative diseases, in addition to numerous toxicological and other scientific evidence, the response was also offered by American researcher and nutritionist Mike Adams, who in 2005. published excerpts from a study by Professor Rick Dietech on the results of the use of zeolite in natural anthracycline therapy, stating that the results obtained outweighed the results of many known therapeutic procedures.

He states that zeolite is a substance that in concrete researches correlates with remission of cancer, i.e. Complete disappearance of symptoms. Though it was a preliminary research, the results were so good that they have since been catching the constant attention of the American and world scientific circles and the general public.

According to this study, zeolite proves activity in reducing the risk of cancer. The results of the American pilot study showed that in total 78% of cases a total remission of symptoms occurred in various types of cancers. The study was named >> 11 strategies to beat cancer<< and was made in connection with LifeLink Pharmaceuticals research in the US state of Ohio. In addition to zeolites as the first and foremost strategist "in the fight against cancer, other natural products such as algae, liquid oxygen and others were also used in this research.

In addition to research at the Institute "R. Bošković and other scientific institutions in Croatia, numerous clinical trials were carried out, in particular at the Austrian clinics Humanomed 11 in Villach and in the Austrian Provincial Hospital in Leoben. These studies include numerous carcinomas: uterine cervix, breast cancer, MiaPaCaZ tumor, carcinoma Pancreas, HeLa, cervical cancer, and Hep2 carcinoma of human larynx, melanoma B16, lymphoma, benign tumors and prostate cancer, liver cancer, Crohn's disease, Cancer of the bowel, colon, lung, bronchi, bladder, hepatocellular carcinoma, glioblastoma, head and neck carcinoma, leukemia and others. The application of activated zeolite resulted in an improvement in the overall health condition, an extension of the life expectancy, a decrease in tumor size, and in some cases its total disappearance.

Local application of zeolite to skin cancer reduces the formation and growth of tumors. Vitro cultures show that zeolite possesses protein kinase B (c-Akt), stimulates the development of p21 WEF1 / CIP1 and p37K1P1 tumor suppressor proteins, and stops the development of cancer cells on multiple cell lines.

The use of zeolite in patients with malignancies in a relatively short period of time produces an improvement in general condition and weight gain, and in relation to the diagnosis, symptoms of the disease are mitigated and quality of life is improved, and there is partial or complete remission of the disease, depending on a number of factors: from Psychophysical condition of the diseased, conditions of life, type of tumor, stage of illness, duration of therapy ... Experience has shown that after complete remission, preventive therapy should be continued in order to maintain immunity and prevention of relapse.

IMUNOSTIMULATOR

The immune system of the human body is an extremely complex and intelligent metabolic system that protects and maintains the integrity of the organism. It consists of an army of specialized cells, delivery molecules and biological memories that recognize, distinguish, destroy and eliminate a large number of intruders, abnormal cells and

all foreign substances and microorganisms that attack and infect the body. Complicated immune system detectors consist of white blood cells, lymph nodes and antibodies and continuously fight with thousands of aggressive toxins, viruses, bacteria, fungi and parasites that can potentially damage each part of the body.

The immune system is also very important in detecting mutations in the body, e.g. Generated tumor carcinogenic cells or toxic chemicals that occur as metabolic by-products or are absorbed from the environment. And finally, the immune system is activated for various injuries, so it plays a vital role in the repair of damaged tissue, heals and maintains the overall hemostasis in the body.

It is indisputable that the immune system is absolutely crucial for human health, because without its support, a person can not survive for more than a day or two.

The normal modern man's immune system usually does not function as optimally as it should, as a result of a number of circumstances: stress that follows the modern way of life, the reduction of the nutritional value of foods, the exposure to chemical substances and toxins in the food they eat, the air Inhaled, the water that is drunk and taken medicaments.

Zeolite plays an important role in balancing the immune system. As it is known, zeolite removes toxins from the body, especially heavy metals. Magnesium, which is stored in the body, can have an effective interaction with the metabolic energy source. When this interaction takes place at an optimum level, people feel the natural flow of increased energy and vitality, increased concentration and mental clarity.

There are various disorders of the immune system that cause numerous autoimmune diseases. It is known that with malignant diseases and HIV there is insufficient activity of the immune system. In contrast, rheumatoid arthritis is due to excessive activity of the immune system. Zeolite modulates the effects of the immune system, improves and stimulates the immune system to act more efficiently,

harmoniously and balanced, and contributes to both types of immune disorder, i.e. Zeolite is an immunomodulator.

Studies have also shown that zeolite increases the level of serotonin, a neurotransmitter that affects emotions, behavior, and thoughts. All of these elements affect the ability of the immune system to confront infections.

The mechanisms of the immune stimulatory effect of zeolites have been the subject of numerous scientific research and have been published in a series of studies. Zeolite does not directly stimulate the immune system, but allows its optimal functioning by eliminating all harmful substances that reduce immune function and burden the hormonal activity.

ANTIOXIDATIVE EFFECTS

The cage structure of zeolite attracts and removes free radical molecules, resulting in reduced cellular damage and makes zeolite an effective antioxidant. Traditional antioxidants reduce the energy of free radicals and interrupt chain oxidation reactions, while zeolite attracts and captures free radicals in its complex structure, deactivates them, and then eliminates from the body. In this way, zeolite significantly accelerates and complements the performance of traditional antioxidants.

ANTIVIRUS AND ANTIALERGIC EFFECTS

Although a whole range of microorganisms have the ability to damage the organism, viruses are extremely harmful and are considered the most undesirable intracellular parasites.

Viruses reduce the cell's self-reproductive ability, as they retrieve the nutrient cells needed for its reproduction and use it for their own reproduction, i.e. For the replication of the virus. Viruses cause a large range of diseases that can have clear diagnostic symptoms, although not necessarily. In many cases, symptoms may conceal a real diagnosis or may lead to other illnesses. Finally, some viruses target specific

tissues, organs or systems in the body and can cause local infections, such as throat pain or general infections such as influenza.

With so many microorganisms and viruses that are constantly bombarding the body, medical therapy with drugs is becoming less effective, moreover, it causes additional problems with the immune system. Therefore, the use of zeolite in such cases has a justified and successful action, because in addition to increasing the strength of the immune system, zeolite simultaneously removes viral components from the body directly.

Viruses are known to occur from individual components, i.e. Parts, as on the production line. It is only at the end of the process that the whole virus is constructed. By binding pre-viral components, zeolite prevents viral replication and disables them from developing a number of viral infections in the body. Zeolite bee honey structure absorbs viruses into their pores, allowing the body to effectively remove them from the body through urine, stool, or sweat. This explains how zeolite stops the development of many viral infections, including herpes Virus 1, coxachi virus B-5, ecco-virus 7, adenovirus 5, as evidenced in a scientific study by R. Boskovic Institute.

There are numerous anecdotal cases when hepes zoster is cured. Patients who suffered from herpes zoster, 3 days after using zeolite, stopped feeling pain, and other studies have shown that zeolite has shown efficacy in the treatment of colds, flu, ticks, hepatitis C, rheumatoid arthritis and some types of multiple Sclerosis.

Since zeolite blocks virus replication, it is a scientifically proven antiviral and recommended drug for all types of viral diseases.

BALANCING PH LEVEL; ACID-BASE BALANCE

The balance of acids and bases, expressed as pH levels, protects the body from many diseases of today's civilization. To ensure the protective function of blood in the body, the most optimal level of pH is about 7.4.

Disturbed acid-base equilibrium can cause disorders of the locomotor system, painful back pain, osteoporosis, rheumatic disorders, which include arthritis, rheumatoid arthritis, spondylosis, discopathy and sciatica, gastritis, intestinal inflammation, cramps, disturbed intestinal flora, candidiasis, Chronic fatigue, drowsiness, lack of energy, depression, excessive nervousness, heart and cardiovascular disease, low blood pressure, cardiac arrhythmias, headache, migraine, caries, parodontosis, kidney imbalance, gout, decreased endurance and muscular rigidity, Low pain threshold . Acid pH also creates a precondition for the development of cancer and for the destruction of brain cells with consequences in the form of depression, anxiety, dysfunction, even psychosis.

Because of the modern way of life, most people have an over-harvested organism. The average diet contains too much meat, sugar, starch and refined carbohydrates, which are known as high-acid foods. People do not drink enough water, and water alkalizes the body. The body also reacts with hyperproduction of acids in numerous situations: when taking alcohol, cigarettes, stress and lack of movement, in polluted environments and various factors of demineralization of the organism, in the case of cold, in women during the menstrual cycle, when taking a lot of sweets, because sugar is known as the >>thief<< of base.

For the neutralization of excess acid, the organism consumes minerals, among others, calcium, magnesium, potassium, iron, zinc. Therefore, for the problems of the tooth and the appearance of caries responsible hidden culprits are responsible i.e. Excess acid and lack of bases. Tiredness and insomnia are often a reflection of the rise in acidity in the body. In increasing acidity, the body can also react with severe pain. Acidity is one of the most common digestive problems. The disturbed balance of acids and bases is a common cause of inflammation of the gastric mucosa. It is considered that for the counterbalance to a certain amount of meat, a seven-fold amount of vegetables should be taken to establish an acid-base balance.

Acids get in the organism through food, but certain acids are produced by liver, pancreas and stomach. For good digestion, for secretion of harmful and unnecessary substances without fermentation and bloating, the stomach and intestinal contents should have a balanced pH, half acid and half base.

Any increase in body acidity, i.e. PH levels, affects not only the numerous metabolic and digestive functions of the body, but also the functioning of the brain and immune system. Acid pH also creates preconditions for the development of cancer and other dangerous diseases, such as candidiasis and chronic fatigue.

Balanced pH levels contribute to the destruction of candida, which belongs to the group of fungi that are naturally found between the intestines and the intestinal mucosa. Because of taking antibiotics, contraception, hormonal and immunosuppressive therapies, there may be uncontrolled candida blooming. The consequences are unpleasant local infections, but also possible impairment of intestinal function. If the candida is in the body for a long time, the walls of the digestive organs are infected with toxins, because the bowels become permeable to various harmful substances and allergens from food. These toxins prevent the development of friendly bacteria and difficulties increase. In addition to directly destroying the candidate, zeolite removes the poisons that it causes in the intestines.

For the prevention of diseases that develop in an acidic environment, it is necessary to neutralize the acidity and restore the pH balance. Zeolite acts as a protective system because it binds excess acid and removes it from the body. This causes a rise in pH in terms of an increase in alkalinity. Zeolite has the ability to balance acid-base levels, as it establishes the pH level between 7.35 and 7.45.

When the pH is optimal in the body, the proper metabolic and digestive functions take place, the brain function improves, and the immune system works in ideal conditions. In this way, zeolite prevents and directly helps with the indicated number of difficulties and diseases, which are due to the increased acidity of the organism.

DIGESTION, DIARRHEA

Digestive disorders have become a very widespread health problem. Nutrition with a lot of industrially processed food, reduced nutritional values in fresh fruit and vegetables and fast-food nutrition are the reason that our digestive system is under constant attack. There are increasing difficulties due to abdominal cramps, bumps, diarrhea, constipation, that can irritate the intestines and cause intestinal syndromes and abnormal gastrointestinal tract function. These disorders affect all ages, races and sexes, and almost 2/3 of the patients are women.

The gastrointestinal tract is made up of a small intestine that connects the colon to the rectum and anus. The bowels function by absorbing water, nutrients and salts from digested food. After the absorption of nutrients, the bowel is responsible for peristaltic movement and regular stool. Muscles are contracting and as a consequence of the movement of the bowel, the bowel contents go towards the rectum. However, the muscles of the intestines, sphincter and pelvis do not always contract optimally, which prevents proper and timely bowel movements, and the consequences are pain, cramps, constipation or diarrhea. Patients often seek medical advice to relieve symptoms, but in many cases the medication does not give the best answer. Some drugs may even create addiction, and in some cases there are side effects.

People who suffer from gastrointestinal disorders often can experience their problems with managerial stress, and besides relaxing the body, certain dietary changes are recommended to them, e.g. Taking more water and natural substances that will help them in the peristalsis of the intestines and regeneration of the gastrointestinal tissue. Also, the nutrient deficit in the modern diet and their insufficient absorption lead to chronic diseases, especially in the elderly.

In Asia, for centuries, powdery forms of specific types of zeolite have been used as traditional medicine for the betterment of health

and good digestion. The legend of the healing volcanic rock has been passed from generation to generation, and more and more people have experienced positive contributions of zeolite. How does zeolite work in the gastrointestinal tract?

Due to the described properties of the ion exchange, zeolite can change the ion content and pH levels in the body, thereby contributing to the protection of the gastrointestinal tract. It also stimulates the absorption of nutrients, improves the effectiveness of normal flora in the digestive tract, and improves the transport of nutrients in the epithelium of the bowel. By improving nutrient absorption, zeolite reduces the risk of malnutrition, that is, chronic and severe illnesses, even without changing food intake. Finally, zeolite stimulates the secretion of cytokines, an immune system component that creates a healthier and more efficient digestive tract. It also improves the immune response of the digestive system by removing >>bad bacteria<<, and it stimulates the growth of beneficial flora and fauna and >>friendly bacteria<< in the digestive tract.

In addition to improving the utilization of nutrients, zeolite preserves energy and reduces damage to the cell epithelium. Since Zeolite substances are negatively charged, they attract and bind positively charged substances, including ions of ammonia. Ammonia is a cellular toxin that potentially damages the epithelium of the gastrointestinal tract and directly and negatively affects the digestive process and is generated from the protein during this process. Reduction of ammonia allows regeneration of the intestinal epithelium, energy saving and better utilization of nutrients. Therefore, the use of zeolite protects and restores the health and the body in this area.

LIVER DISEASE

Zeolite is used as an adjuvant-roborant therapy in hepatitis, tumor and liver cirrhosis, and in mononucleosis. Studies have shown that zeolite has significant antiviral activity, including hepatitis C, in which zeolite administration has positively responded in over 70% of patients.

People with hepatitis C show a decrease in viral levels in the blood, faster liver regeneration, and finally the disappearance of the virus.

In private clinics Humanomed 2 in Villach under the guidance of Prim. Dr. Wolfgang Thome research was conducted on 120 patients, divided into three groups. The antioxidant, immunomodulating and antiviral activity of the activated zeolite was monitored. These studies showed significant antiviral activity, including in hepatitis C disease. A positive response was obtained from at least 70 % about patients. In the group of patients with hepatitis C, a decrease in viral titer in the patient's blood and liver regeneration was achieved, with no further evidence of the presence of a virus in the liver.

The use of zeolite in liver disease, including chronic viral hepatitis, shows, after a certain time of therapy, loss of fatigue and bloating, as well as a reduction in transaminases in the blood. AST, ALT, GOT, AP, LDH and bilirubin are normalized.

Numerous examples show that in decompensated cirrhosis, the improvement in general condition, withdrawal of ascites, and regulation of the enzymatic system of the liver occur in the first month of taking the preparations.

CARDIOVASCULAR DISEASES

Zeolite prevents brain and cardiac arrest, increases the contractility of the heart muscle and contributes to the normalization of heart rhythm, either by the reduction of the extrasistol, or by the cessation of tachycardia; Helps regulate blood pressure, stabilize and optimize the functioning of the cardiovascular system, with a decrease in tension. Contribution to vein permeability, edema reduction, hypertension and thrombosis, and in strengthening the heart muscle and accelerated postinfarct remediation.

LUNG DISEASES

Zeolite increases the diffusion capacity of the lungs and shows a positive contribution to adult respiratory stress syndrome, asthma, cystic fibrosis, pulmonary emphysema, and bronchopulmonary dysplasia.

BLOOD SUGAR

While zeolite, as an ionic pump, removes excess proton and balances body pH, simultaneously, on the same principle, contributes to lowering the blood glucose levels and prevents the onset of diabetes complications. Zeolite transports sugar without insulin resistance and contributes to diabetics stay in insulin independent longer.

NEURODEGENERATIVE DISEASES

Zeolite helps with central nervous system diseases and neuromuscular disorders. It calms tremor, regulates muscle tone, relaxes muscle spasms and pathological reflexes, and helps in the treatment of Parkinson's disease, rheumatic diseases, arthrosis, and helps reduce the frequency and intensity of epileptic seizures. Zeolite removes heavy metals and other toxins that are causally related to the occurrence of neurological disorders Alzheimer's, autism and dementia. The use of zeolite in multiple sclerosis results in an improvement in the condition already in the second week of taking. Young patients in the early stage of the disease, and neurovegetative dystonics, are particularly well responding. In terminal phases, where focal points are developed in the brain, the results are far more modest. A favorable effect is achieved in muscular dystrophy, also in the earlier stage of the disease.

Osteoporosis and bone healing

Zeolite increases bone density, has a beneficial effect on bone structure and bone formation, and therefore contributes to osteoporosis and postoperative and other bone healing. It increases the proliferation and differentiation of osteoblast production and thus

increases bone density. Because of the ability to simulate the bone structure, zeolite is also used in connective tissue diseases, in particular collagenosis: rheumatoid arthritis, lupus erythematoses, and fibrosis and syngrenus syndrome. It helps reduce joint pain.

GYNECOLOGICAL INFECTIONS

The application of zeolite in gynecology has shown very optimistic results in various bacterial and viral infections, including HPV, and CIN values.

HORMONAL ACTIVITY

Zeolite harmonizes and improves glandular activity with internal secretion, especially lymph node activity.

MOOD

Zeolite successfully eliminates various types of toxins from the body, thus naturally increasing energy and providing psychophysical well-being, improving mood, eliminating insomnia, neurosis, and depression. Research has shown that zeolite harmonizes the production of a neurotransmitter chemical, the so-called Serotonin, a well-known >>hormone of happiness<<, which affects the emotions, behavior and thoughts that, when in balance, gives a sense of pleasure and mental relaxation, and is especially important in the regulation of abnormal mental states, such as depression. Zeolite also relieves menopause problems. Many users of zeolite express the feeling of increased energy, concentration, mental clarity, vitality, better mood, sense of peace and satisfaction. This is called positive secondary effects, since the elimination of heavy metals allows the body to conserve magnesium and then the body functions successfully, with an increased

biological source of body energy. When this interaction takes place at the optimum level, people have the feeling of their own energy and feel good.

HARMONIZATION AND LITERACY

Zeolite contains the essential elements necessary for optimal functioning of healthy cells, so it is effective in preventing premature aging. It contains micro and macro minerals that have a unique, slightly alkalizing pH level, which is very significant for vitality. Many people are prematurely aging due to the accumulation of toxins that make optimal metabolism difficult for normal cell renewal. Zeolite removes toxins that burden the body, so the body is normally restored and regenerated. Zeolite restores DNA and supplies the body with the essential substances and amino acids needed to assimilate vitamins, minerals and other nutrients. In this way, it stimulates metabolism, strengthens the immune system, and enabled the body to counteract pathogenic pathogens and infections. Therefore, this 100% natural mineral acts as if it is a combination of numerous elements and is a product of cutting-edge scientific pharmacological technology, but it does not contain any additives or chemical reagents.

ZEOLIT IN SPORT

Professional athletes are included in a group of healthy individuals with special physical requirements, because they are subject to extremely difficult training, competition and psychic tension before the performance, which causes strong oxidative stress. As an alternative to taking synthetic preparations of vitamin, steroids, hormones, It is advisable to take natural antioxidants that allow you to go beyond human limits with increased sports results.

Clinical studies and sports-scientific research have shown that activated zeolite in athletes affects the reduction of the percentage of lactates, the reduction of free radicals, faster regeneration, greater

endurance, more noticeable success in competitions and general improvement in the overall psychophysical condition of athletes.

Products based on activated zeolite contribute to increasing the endurance of the organism towards increased bodywork, as well as the reduction and loss of muscle pain caused by increased physical efforts, which is of particular importance to this category of consumers.

The study data, applied to 24 active athletes, have demonstrated the exceptional ability of zeolites in reducing lactate. Athletes who took activated zeolite had an average efficiency of 13.98% and a maximum of 26% (at the level of 2 mmol / l lactate), which confirms the unique possibilities of zeolite. Its practical efficiency and effectiveness is confirmed by personal statements of almost all categories of professional European athletes.

Zeolite therefore becomes an unavoidable partner in training and a reliable companion for world competitions. It sensibly improves the psychophysical and health status of athletes, and has proven to contribute to increased sportiness and achieved results. Regular use of zeolites also works on the whole detoxification process of heavy metals, ammonia and a whole range of dangerous toxins that endanger the health and vitality of modern humans, prevents stress and numerous health problems, and is recommended not only for athletes, but also to all active life-style individuals and to people exposed to increased daily stress.

Activated zeolite especially enables:

- reduction of the percentage of lactate
- Reduction of free radicals
- Faster regeneration
- More durability
- Sensibly better success in competitions for sportsmen.

Products based on activated zeolite are 100% natural products, without additives, contraindications and side effects. They do not contain any substance or additives that are contrary to anti-doping regulations.

SCIENTIFIC STUDIES IN SPORT

Dr. Christian Knapitsch, a specialist in physical medicine and rehabilitation and prof. Mag. Siegfried Schmolzer, a sports scientist: >> A double-blind study, featuring 24 athletes, showed sensational results: zeolite has a unique capacity to reduce lactate concentration. After we performed lactate tests with athletes who participated in this study, we noticed that the group that took activated zeolite had significantly improved sports results, with a significantly lower level of lactate compared to the placebo group. We were really very surprised by the results of these tests, because such good sports results are usually achieved by athletes only after a few weeks of training. This indicates that, as testing proves, the taking of activated zeolite continuously significantly improves sporting results. "

Primarius Dr. Wolfgang Thoma, private clinic Villach: <> Tests were performed on several hundred respondents. The main ingredient is activated zeolite clinoptilolite, which demonstrates the ability of a very strong reduction in free radicals, and thus the strengthening of the immune system, especially for top athletes. "

Mag. Siegfried Schmecler, a sports scientist: <> The results of the study were very convincing. I personally have not yet found a product or dietary supplement that so positively acts as activated zeolite. "

Dr. Christian Knapitsch, Physical Medicine Specialist: <> Our studies have shown, in all tested athletes who have taken activated zeolite, reduced lactate values, and no changes have been detected in the placebo group.

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