

## FULVIC ACID MINERALS ROLE IN OUR HEALTH

Fulvic acids consist of an immense arsenal and array of naturally occurring phytochemicals, biochemicals, supercharged antioxidants, free-radical scavengers, super oxide dismutases, nutrients, enzymes, hormones, amino acids, antibiotics, antivirals, and antifungals. Fulvic Acids greatly enhance the bio-availability of important trace minerals. Regenerate and prolong the residence time of essential nutrients in the cells. Modify the damage or toxic compounds such as heavy metals and free radicals. Enhance the permeability for digestive, circulatory, and cell membranes. As the most powerful, natural electrolyte known, fulvic acid restores electrical balance to damaged cells, neutralizes toxins and can eliminate food poisoning within minutes. To the science of living cells, fulvic acids are vital in bringing substantial amounts of nutrients and minerals into water solution and delivering their living energies to the living cells. (do not confuse "fulvic acid" with "folic acid" which is a common B vitamin)

### Fulvic Acid Minerals

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#### FULVIC ACID: EARTH'S NATURAL CURE

The foods we eat, over-processed and void of many essential nutrients, are grown in soils that have been over-planted and saturated with synthetic fertilizers and pesticides. Many mineral supplements are not easily assimilated by the body. Scientists theorize that mineral deficiency subjects us, and our animals, to more diseases, aging, sickness and destruction of our physical well-being than any other factor in personal health. To the science of living cells, fulvic acids are vital in bringing substantial amounts of nutrients and minerals into water solution and delivering their living energies to the living cells.

**Dr. Joel Wallach** - "Almost all of the degenerative diseases--arthritis, osteoporosis, dental problems, hypertension, heart disease, cancer, bone spurs, kidney stones, muscular, dystrophy, carpal tunnel syndrome, cataracts, Alzheimer's disease, and the list could go on--are either directly or indirectly related to mineral deficiencies. Our plants cannot manufacture minerals, our soils never had all 60 minerals in them, and soils that were enriched with minerals are now depleted from intensive farming."

**99 percent of Americans are deficient in minerals and trace elements** according to a U.S. Senate study. Most of us today are suffering from certain dangerous diet deficiencies, which cannot be remedied until the depleted soils

from which our foods come are brought into proper mineral balance. [Unabridged Excerpt from Senate Document No. 264, 1936, 74th Congress, 2nd Session](#)

#### THE FULVIC ACID PHENOMENON

Nature has a way of processing and refining minerals which is called the Fulvic Acid Phenomenon. Organic fulvic acids are created by micro-organisms in the soil, for the purpose of transporting minerals and nutrients from the soil into a plant. From there, complex photosynthesis reactions produce the components of all the various parts of the plant. Muco-polysacharrides (complex carbohydrate sugars) flow throughout the plant for nourishment. Some is returned to the roots. There, the micro-organisms are nourished and produce Fulvic Acid to complex with minerals and nutrients to restart the cycle again.

<http://www.shirleys-wellness-cafe.com/NaturalFood/Fulvic>