

WHAT IS ZEOLITE?

Zeolite is a microporous inorganic mineral formed from volcanic ash and sea salt over millions of years. There are specialized deposits of zeolite the world over. They vary by their composition of compounds. There are three main kinds, fibrous, leafy or crystalline zeolite. Medical use is from crystalline zeolite that contains high quantities of the mineral clinoptilolite. The structure of Clinoptilolite consists of silicon oxides and aluminosilicates, with a silicon to aluminum ratio of 4 to 1 in clinoptilolite. Although it consists primarily of silicon, like sand and some clays, clinoptilolite differs due to its hard structure.

WHAT MAKES ZEOLITE SO VALUABLE?

Its extremely hard, microporous, honeycomb type of structure is permeated by ducts and cavities throughout. These caves or channels are openings where either minerals or heavy metals can be bound. The silicon building block is electrically neutral, but the aluminum building block carries a negative charge, creating charged sites throughout the entire crystal structure. The balancing process that works to maintain electroneutrality in the clinoptilolite, attracts positive minerals such as calcium, magnesium, potassium, sodium and iron. These common positive cations can easily be displaced by heavy metals such as cadmium, mercury, nickel, and arsenic and be removed from the body.

Zeolite has a history of industrial and veterinary use, including water purification, air filters, in animal feed to reduce the production of ammonia and increase the nutritive effect, and in cat litter and animal stalls to reduce odor. It has even been put in cigarette filters to reduce nicotine and tar. A new use includes combining it with cotton to make a microbial, deodorant material. NASA is researching the development of a zeolite-hydrogen-gas tank for hydrogen-fuel based cars.

MEDICAL USES OF ZEOLITE:

- *REMOVES HEAVY METALS LIKE MERCURY, LEAD, ARSENIC, CADMIUM AND ALUMINUM FROM THE BODY,
- *Stops acute diarrhea from food poisoning
- *acts as an anti – oxidant in the body by binding with free radicals in the body
- *Adjusts pH to 7.35 – 7.45 (ideal)
- *Binds radioactive compound
- *Stabilizes & regulates immune system

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