

Human Experiences with Fulvic

The Healing and Regenerative Influences of Low Molecular Weight, Humic and Fulvic Acid substances . On Human Tissues and Cells.

Tests were conducted by Dr W Schlickewel and five associates at the University Hospital in Freiburg, Germany, on human patients requiring transplantations or replacement of bone during surgery. The transplantation of bone tissue is required in about 15% of all cases of replacement surgery of the loco-motor apparatus, and it is generally applied to reconstitute and repair actual defects in bone.

1. Human donor tissues have become scarce due to special legal requirements and necessary additional testing because such tissues have a high danger of transmitting the HIV virus and hepatitis.
2. There are also obvious disadvantages to using bone grafts from other areas of the same patient's body because they require a second operation and prolong the length of time in surgery.
3. The only other known substitute source available in large enough quantities for clinical use, was animal bone in the form of inorganic calcium compounds (bovine calcium hydroxyapatite), and although these were well tolerated by the body, they showed no signs of being re-absorbed.

After taking Fulvic Acids

1. Remarkable bone regeneration and re-absorption characteristics were identified when the animal bone implants were impregnated with a low molecular weight humic substance (fulvic acid) prior to transplant into patients. The bone implant then became highly osteo-conductive, and served the host tissue as a 'guideline' for the deposition of newly developing bone tissue.
2. The same transplant procedure without the fulvic acid showed no signs of regeneration during the course of the experiment.
3. While on the lookout for a new group of active agents with the ability to promote wound healing, the doctors came across the humic substances. The doctors said that the bone resorption is most easily explained by the known ability of humans to induce the activation of leucocytes.
4. They said that previous experiments had established that the humic [Fulvic Acid] substances are able to bind to calcium-containing compounds, stimulate granulocytes, and block the infectivity of the HIV virus.

Summary

In this clinical test and previous experiments, fulvic acid has been shown to activate and stimulate white blood cells, promoting healing, turn inorganic calcium into an organic bio-active cellular regenerative medium conducive to new bone growth, stimulate cellular growth and regeneration, and inhibit the HIV virus.

The following public statement was made by the late Dr Clyde Sandgrin prior to the discovery and naming of active ingredients in humic extract solutions later found to be fulvic acid mineral complexes:

"If I had to choose between the liquid mineral and electricity, electricity would have to go."

Source: <http://www.doctorsbeyondmedicine.com/listing/the-human-experience>

More information can be found on Fulvic and Humic Acid at this website
<http://www.doctorsbeyondmedicine.com/listings/fulvic-humic-acid>

Sisel International has two products containing Fulvic Acid:

[SpectraMAXX™](#) (a liquid), and
[Body Shield](#) (capsules)

For more information on these two products please contact the person who provided this document.

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