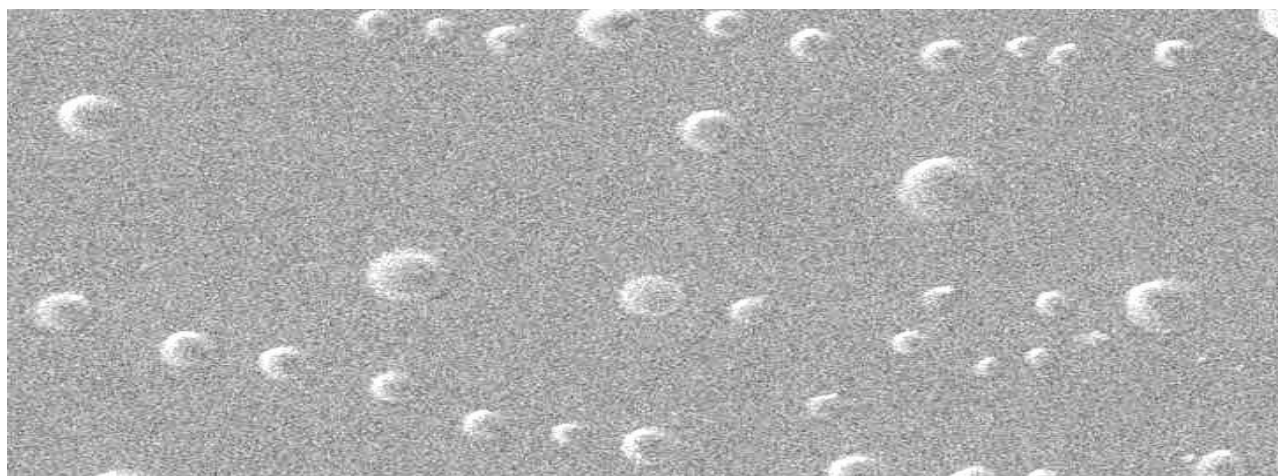


## **First 28 days, Farmers this is about usable nutrient particles vs unavailable fertilizer pounds and More, Part 1 of 3!**

Here is where we will provide a product to help you in first 28 days. In our opinion Agri-Chem has created a ecological toxic mess and has cost the farmers in both loss production and revenue for the farmers. Contaminated soils need fixing for maximum and crop production, How we are gonna restore the Soils, Yes with just Atoms with a single product PicoAg 25B-F.

- 1) Reverse unavailable nutrients in the ground that are chemically tied up to available and viable for maximum crop production. In Part 2 appendix you will see data of increased elements and higher microseimens in the solutions and soils. Fertilizer are already plentiful , Just not available for Plants or detected with Soil Testing. Increased soil microsemines allow the genetic potential of a seed. No till farming is highly recommended when possible.**
- 2) Eliminate the Bacteria and Fungi in the ground that later can attack the plants like SDS, Blights and White Mold and so many more.**
- 3) The Agni-Chem harm was never published. Patented chemicals used as an agent where chemical chelators in 1960's, and they binds and removes minerals availability, such as calcium, magnesium, manganese, copper and zinc. Therefore making these essential elements unavailable for crop production. Robbing Plants of vital nutrients and farmer production revenue!**
- 4) We have two published journal reports Part 3 that confirm farmers are using to much fertilizer, Cut fertilizer in half and farmer got more production. Recycled atomic sized fertilizer has already pass though the plants once! The same Fertilizers can be used hundreds of years.**



**This pretty much is the problem and services we provide to the farmers soils. Now I would like to tell you where we are with the soil, tree, and plant remediation project using Fertilizer replacement PicoAg 25B-F.**

**Our goal is to replace 100 lbs Fertilizer with 1 pound of pico minerals. Soil Microbes, plants, animals and humans have been given the innate ability to absorb certain molecules extremely efficiently, whereby others are like the brick through the window trick, it cannot cross the plane. The glass is the cell wall and the brick is the mineral.**

**Think of this as: Time, Space, Place and Plane**

**Portland cement = 74 microns, Human hair = 50 microns**

**Pico minerals is a measurement on average of 1/25,400,000,000 of an inch. One picometer measures a trillionth of a meter. The dimension of our pico particle measures 400 picometers.**

**400 pm or an atom is a unit of measurement that is used for measuring everything atomically, it equals 400/25,400,000,000,000. It is so small of a unit of measure it is used to measure the wave length of light. Light waves on the different frequencies of the rainbow colors have wave lengths from about 4,000 ~ 7,000 picometers. It is used to measure tiny distances, such as the diameter of an atom, or the thickness of a soap film. One equals one hundred millionth of a centimeter, or 1/254,000,000,000 of an inch (0.000000001mm). If the earth was the nucleolus (Definition: a small dense spherical structure in the nucleus of a cell during inter phase.) , the planets the protons and the sun/stars were the electrons just like one atom and the distance from the earth/nucleolus to the sun/electron was 93 million miles. 100 picometers would equate the distance from Boston to Miami. Now that's small.**

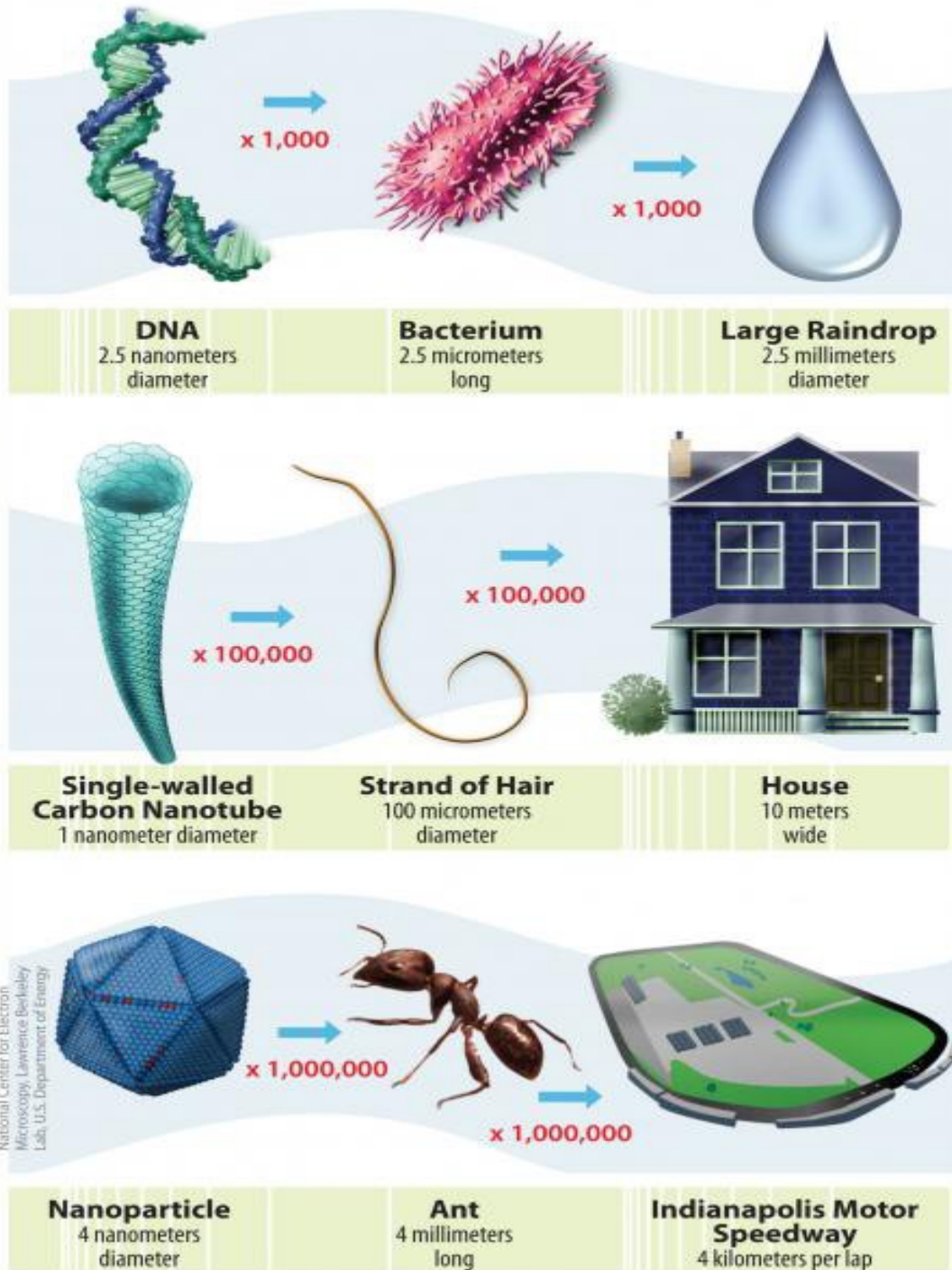
**The Glyphosate work was never published. Stauffer Chemical patented the agent as a chemical chelator in 1964 as it binds and removes minerals such as calcium, magnesium, manganese, copper and zinc. Monsanto synthesized it for use in the Roundup product, Therefore making these essential elements unavailable for crop production you can see these balls are atoms in singles, pairs and chains.**

**Just how small is "pico?" In the International System of Units, the prefix "pico" means one-trillionth, or  $10^{-12}$ , therefore one picometer is one-trillionth of a meter. It's difficult to imagine just how small that is, so here are some examples:**

- **A sheet of paper is about 100,000 nanometers thick**
- **A strand of human DNA is 2.5 nanometers in diameter**
- **There are 25,400,000,000 picometers in one inch**
- **PicoTechnology is  $10^{-12}$ , or 1000 times smaller than Nanotechnology**
- **A single gold atom is about a 333 pm of 1 nanometer in diameter**

- On a comparative scale, if the diameter of a marble was one nanometer, then diameter of the Earth would be about one meter
- One nanometer is about as long as your fingernail grows in one second

The illustration below has visual examples of the size and the scale of picotechnology, showing just how small things at the picoscale actually are



Now that we have defined size lets look at Time, Space, Place and Plane.

The smaller the mineral the less energy is required to absorb it, through the cell wall, organ, and plant membrane etc. etc.

The liver is responsible for processing the proteins and amino acids. One protein can hold 10,000 amino acids. A healthy liver makes 5 to 7 billion proteins daily, passing them through to the blood stream, as they travel the many miles through the circulatory system they pass through the organs. Each organ has it own frequency and each protein has been given specific frequencies by the liver. These specific proteins are now absorbed by the matching organs with the correct corresponding frequencies as they flow the blood stream. All sickness starts in the Liver for the human body, because of the loss of these protein production rates. The Plant has the same workings as the body but without the major organs. Its absorption is identical to ours.

Since the Body and the Plant are similar lets look at how they are similar.

The bodies' digestive tract will allow a particle as big as a micron to enter the blood stream. Once these particles have entered your blood stream, the only way they can get out of your blood stream is by the cell, to assimilate it through the process of osmosis. Because these single micron size particles are too large to assimilate through a cell wall membrane, they stay in your blood stream if not broken down and can be deposited in different locations in the organs, which then can cause a variety of heavy-metal diseases and problems with the body. When a person or plant consumes Pico water-soluble minerals they will always be absorbed and travel anywhere and everywhere in the body and plant and soil microbe with the same process as the proteins passing around till an organ needs this mineral or that mineral and grabs it right in through osmosis. Then and if the body does not need them the body will discharge them with no accumulative effect. The Plant works in the exact same fashion.

So hence:

You only have to use 2.5 oz of PicoAg per acre with the pico minerals to get the correct effect as other (Brick) minerals that require hundreds of pounds and even tons per acre because the plant can only use a fraction of them. In fact most is laying dormant, what the plants are using is the tiny picos that have attached to these bricks. Pico Minerals are 99.9% absorbable by the plant and body, this is why the deep green (Chlorophyll) up you see right after application when the sun hits the leaf because the photosynthesis kicks the sugar energy production in high gear.

Pico minerals are the building blocks of the plants basic parts, its cells, particularly soft tissue. Picos minerals are essential for functional support such as the electrolyte minerals (sodium, potassium, and chloride), that help regulate the fluid and acid-base balance of the plants, while other minerals are part of enzymes that catalyze biochemical reactions, aid energy production, metabolism, nerve transmission, muscle contraction, and cell permeability. Carbohydrates, proteins, fats, vitamins and

minerals are the building blocks of plants diet and provide the fuel, or source of energy, to maintain life and promote cell and tissue growth and other biochemical support through photosynthesis. Minerals contain no calories or energy in them but assist the plant in energy production.

Pico minerals (periodic table atomic elements), were set in motion from the creation of the earth, and eventually return to the Earth, (dust to dust) and can most simply be defined as highly complex atomic molecules that cannot be reduced to simpler substances just by smashing them and expect them to pass through the membrane barrier. They exist in their inorganic state in the earth, and in their organic state as the basic constituent of all created living matter. These pico mineral elements essential to soil microbes and plant, and health, each of which makes up more than .01% percent of total weight, are termed angstrom macro minerals calcium, phosphorus, chlorine, potassium, sulfur, sodium, magnesium and silicon. The next group of elements, termed micro-minerals or trace minerals, each of which constitute less than .01 percent of total plant weight, though found only in minute amounts, are also essential to plant health (iron, copper, zinc, iodine, cobalt, bromide, boron, manganese, selenium, fluorine, molybdenum, vanadium, arsenic and chromium). Other elements contained in the plant include some of the toxic metals (lead, aluminum, cadmium, and mercury). Which are processed differently than the others? Remember if it is in an Pico mineral form the plant can now pass it on out, If not needed or used to be assimilated at a later date from the soil, that's if the microbes did not utilize them first.

**Very Important Here:**

Pico Minerals are basic liquid ionic minerals in there purest state. Whereby the nature of minerals in their most elemental (basic) state is that of atoms and atomic particles only! Only in this atomic state can they carry an electrical charge, positive or negative. The plant can only take up this pico elements if they carry an electrical charge. Pico Atomic minerals are pure minerals in solution with very loose electrical bonds to each other. Therefore they are easily used by the plant and are as liquid ionic pico minerals. An ionic bond is a type of bond that's formed through an electrical attraction between two oppositely charged ions. Ionic bonds are formed between a cation, and an anion. We believe PicoAg 25B Solutions are *pure* ionic electrically bound attachments. When minerals that are to large like microns or colliods, it causes them to not have an electrical charge whereby they are locked-up and unusable (like calcium carbonate because the calcium is locked up with carbon). This also applies to the free radical electrons that are in all man made chemicals, pesticides, herbicides etc etc.

Plants polarity change with the earth magnetic fields, during the day the plant surface carries an positive charge, so when you spray PicoAg 25B it carries a negative charge and it is pulled into the plant super structure. This polarity does the opposite at night; the plant does its most growth between 3 and 6 am because of this, and the moon cycle. When the plant processes pico minerals from the soil or spray, the minerals end up in the crystalline form. An atomic crystalline having the structure and form of a crystal is a solid material whose constituent atoms, molecules, or ions are arranged in an

**orderly, repeating pattern extending in all three spatial dimensions, always in order to be usable and absorbable by the plant. The plant will absorb them because it sees them as predigested and organic states of energy whereby the minerals are absorbed through all the surfaces of the plant with the reasoning why the absorption is so powerful is because the particle size is pico in size, 1/250,000,000,000 of an inch. Plant uses what it needs and will discard the excess.**

**Mineral supplements and Fertilizers are found to be too big to enter the plants. They are never soluble crystalline ionic, therefore they would be millions of times too large for proper cell osmosis by the plant, soil microbes and the bugs. The carbonates, citrates, gluconates etc., are all very complex inorganic compounds. Farmers believe they are giving a calcium carbonate, But they aren't since the plant doesn't have the ability to break this complex down. Calcium carbonate is also known as chalk! Whereby dominate lime (calcium) removes nitrogen pound for pound from the soil.**

**This is why we are seeing the PicoAg 25B solutions restoring the dead soil, making your fertilizers available dormant for years. You have wondered why PicoAg 25B does what it does well. This is the reason we believe it works because it is working on the Picotechnology level and not traditional farming methods!**

**Biobased USA, 805 Cottage Hill Way, Brandon, Fl 33511  
Email:[donwilshe@biobased.us](mailto:donwilshe@biobased.us), Tele: USA 800 995 9203**