

# **Quality Yields Start With Healthy Soil**



#### Feed the soil that feeds your plants

<u>Start</u> inoculates the soil with chitosan and carbons to feed and boost the microbial population living in the soil, an important aspect of starting any cannabis seed or transplant. Microbes play a vital role in plant establishment by colonizing the root zone of the plant to assimilate nutrients and help make soil nutrients available in the early stages of growth. Professional agricultural growers have known for years that for any crop to reach its potential, proper soil conditions are essential for establishment and early plant growth.

Microbial activity –frequently highly dormant in typical potting soils –has to be enhanced to release nutrients for plant uptake. Young plants do not yet have the root system to excrete the chemicals to develop microbial activity, which is why early stage soil treatments are so important.

<u>Start</u> is the ultimate solution for putting your cannabis plants on the path toward strong, productive growth, with optimum yield volume and quality.

#### **Enhance establishment and early growth**

With Fulvic and Humic acids, amino acids, and natural nutrients, <u>Start</u> provides for the growing environment that increases establishment and gives young plants the best start toward fulfilling their genetic potential. Yucca extract not only helps increase microbial activity, but also aids in retaining moisture in the root zone, mitigating the very real risks of dehydration.



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# Superior Nutrition Will Yield Maximum Results

An experienced staff of Agronomists, chemists and soil scientists make our team unique, with years of real world experience in plant and soil science. Our expertise provides you with a competitive edge to succeed in the complex and challenging cannabis marketplace.

Active Carbon Complex All *Canut Systems* cannabis nutrient products are based on the agronomic science of building plant physiology. Carbon, as the basis of all life forms, is used as a complexing agent in a form that provides your plants with the building blocks of enhanced growth and strength.

### Science Of Nutrient Protection

Nutrient tie-up in the soil is one of the leading causes of fertilizer investment waste, and can be an environmental hazard. *Canut Systems* complexes and chelates nutrients with humic, fulvic and amino acids, enhancing nutrient efficiency, allowing for lower inputs to make a significant, positive impact.

Natural, Safe Plant Nutrition The nutrition program developed by *Canut Systems* incorporates Food Grade Standards, ensuring an approach to plant nutrition and a final product that is free of manufactured toxins. With natural ingredients, such as Yucca, Chitans, and sugars, along with high efficiency nutrients, you are assured of an effective and sustainable program.

### A complete program for Cannabis:



Prepare your soil to give the plant its best environment to reach its genetic potential. <u>Start</u> boosts microbial activity in the soil, enhancing plant establishment and assists in nutrient uptake at this critical stage of growth.

## W Grow

Provides the balanced nutrition (NPK) for satisfying requirements for the first vegetative life stage of cannabis. <u>Grow</u> provides high Nitrogen (N), medium Phosphorous (P) and high Potassium (K) along with Amino Acids, Carbon Humic and Fulvic acids to supply the plant with the nutrients needed during this high energy growth cycle.

## **Bloom**

NPK, along with sugars and essential micro-nutrients support plant strength during the reproductive phase. <u>Bloom</u> enhances bud quality and quantity with nutrients proven to support plant strength through this energy-intensive growth stage.

