





# TECHNICAL DATA SHEET

# WHAT IS GREAT A LIQUID SOIL AMENDMENT?

BetterFedFood's Great A Liquid Soil Amendment<sup>™</sup> is an organic and proprietary, liquid that is produced from the cultivation of Chlorella microalgae. A+ enhanced contains bio-active compounds, phtyo-nutrients, and metabolites that are expressed during the growth process of the microalgae.

# **HOW DOES GREAT A WORK?**

The metabolites in A+ function as signalers to microbial communities in the soil causing changes in their diversity and abundance. Research shows that A+ Liquid Soil Amendment specifically activates *Bacillus sp., Pseudomonas Fluorescens,* Mycorrhizae, *Trichoderma sp.,* **PGPR** Bacteria, and *Azospirillum.* These microbial communities help make key nutrients available to the crop

#### WHAT ARE THE KEY BENEFITS OF GREAT A?

- · Enriched nutrient and water uptake
- · Enhanced plant and root growth
- · Induced microbial growth associated with healthier crops
- · Increased environmental stress tolerance
- · Improved yield

# HOW TO USE GREAT A.

Application of Great A Liquid Soil Amendment will vary based on crop and geography. Please contact us to discuss your specific situation. General directions for application is

A+ is safe for tank mixing with other agricultural inputs.

# **HOW TO STORE GREAT A**

- · Keep out of direct sunlight
- · Do not freeze
- · Product remains effective for 12 months from date of manufacture when stored properly.
- In Furrow 1 quart acre
- Before planting ½ gallon



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