Stabilize Your Soil

Stabilize is a ready-to-use microbial soil amendment made of multiple proprietary strains of *Bacillus* and *Brevibacillus* bacteria, and mycorrhizal fungi. Included strains have been selected for their ability to grow in the root zone and rhizosphere of growing plants. These materials interact symbiotically on, in, or close to the root structure where they produce beneficial enzymes and other materials that break down organic and mineral material to be utilized as nutrients by the plant. **Not a plant food product. Not a plant-growth regulator.**

THE HIGHEST CONCENTRATION ON THE MARKET.

TOTAL PROPAGULES PER PINT: 22,500 | TOTAL COLONY FORMING UNITS (CFU): 2.5 X 10^9 CFU/mL



Mycorrhizal fungi form symbiotic associations with roots of most agriculturally important crops and improves plant vigor by expanding the root's ability to efficiently absorb water and nutrients under variable environmental conditions throughout the entire crop cycle.

***Bacillus* bacteria** are known to produce a wide variety of extracellular enzymes. Endospores are bacterial seeds; they are in a dormant state and contain all of the necessary genetic information required to produce a new active bacterial cell once conditions are favorable.



WITH STABILIZE RZ



WITHOUT STABILIZE RZ

The Difference is Clear

- More efficient utilization and assimilation of water and nutrients.
- Improved soil health and biological activity.
- Enhance root, shoot and plant growth.
- Aid plants in combating biological and physical stress.
- Increase soil nutrient availability and uptake by producing hydrolytic enzymes and mineral solubilizing agents.
- Improve plant vigor by expanding the root's ability to efficiently absorb moisture and nutrients under variable environmental conditions throughout the entire life cycle.

COASTAL AgroBusiness | Stabilize RZ

112 STATON ROAD | GREENVILLE, NC | www.COASTALAGRO.com