

ZHO™

RHIZOSPHERE ROOT INOCULANT

A unique, proprietary blend of mycorrhizae and trichoderma fungi that builds a natural microbial system in and around plant roots, greatly improving plant and root growth, vigor, and production naturally.



IMPROVES PLANT AND ROOT GROWTH, VIGOR, AND PRODUCTION. *NATURALLY.*



Beneficial fungi like mycorrhizae and trichoderma colonize on and around plants' roots forming a symbiotic relationship with the roots. This relationship helps increase root mass up to 1000 times enabling more efficient nutrient and water uptake. These fungi also benefit plants by releasing natural chemicals that help dissolve elements like phosphorous and iron that are less available to plants in their natural state.

Unlike other rhizosphere inoculants, ZHO contains special amino acids designed to intensify the rhizobial activity that ZHO ignites.

ZHO™

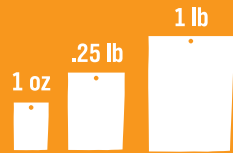
RHIZOSPHERE ROOT INOCULANT

- Improves Rooting
- Improves Soil Structure
- Increases Nutrient Uptake
- Increases Root Mass
- Water Soluble

BOTANICARE BIOLOGICALS 



RHIZOSPHERE ROOT INOCULANT



Resealable mylar bags

Treat each plant site with approximately 1/2 gram (approx. 1/4 teaspoon) of ZHO powder using direct contact with roots during transplant or treatment of the soil. Soil treatment can be performed by mixing ZHO into the soil, *or* mixing a small amount of water with the required amount of ZHO and drenching the soil with the liquid mixture.

Re-treat each plant site, using one of the soil treatment methods described above, 2-4 weeks after the initial application.

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CONTAINS NON-PLANT FOOD INGREDIENTS:

49% Expanded Clay

| | |
|---------------------------------|------------------------|
| Endomycorrhizal species: | propagules/gram |
| Glomus intradices | 37 propagules/gram |
| Glomus aggregatum | 37 propagules/gram |
| Glomus etunicatum | 37 propagules/gram |
| Glomus mosseae | 37 propagules/gram |

| | |
|-----------------------------|----------------------|
| Trichoderma species: | CFU/gram |
| Trichoderma harzianum | 2.3 million CFU/gram |
| Trichoderma koningii | 2.3 million CFU/gram |

| | |
|--------------------|-------------------|
| Amino acid: | percentage |
| L - glycine | 30% |