

POWER-FUL SOIL & FOLIAR

AMENDMENTS FOR PRODUCTION

S) Sphere o' Life **Ambulant**



Offers fulvic acids which are essential components of humic substances found in natural soils.

Apply singly or with other products and make this part of your nutrient management practice:

- Enhance nutrient uptake
- Improve fertilizer use efficiency
- Restore soil health
- Increase crop yields

S) Sphere o' Life

Ambulant PRIME

Consider a dual strategy:

Enhancing the availability of existing nutrients while simultaneously introducing a supplementary source.

Fulvic nutrient complex with Boron, Cobalt, Copper, Iron, Molybdenum, Manganese, Zinc, and Sulphur.



Foliar Benefits

- · Binds nutrients and minerals into plant available forms
- Better nutrient absorption through
- Enhanced nutrient transport throughout the plant
- Promotes resistance to disease & abiotic stress
- Improves photosynthesis
- · Increases metabolic activity during fruiting

15 t/ac

Control

Soil Benefits

- · Microscopic molecules help bind excess salts
- · Restore soil organic matter and carbon
- · Improve soil structure & fertility
- · Better water holding capacity & soil aggregation
- Improved nutrient assimilation
- · Stimulates root growth

S) Sphere o' Life Ambulant PRIME Base*

Fulvic nutrient complex with Boron, Copper, Iron, Manganese, Zinc, and Sulphur. Made without Molybdenum.

*Economic alternative.

Foliar and soil applied Ambulant treated pepper plants saw significantly increased yields by 6-7 t/ac in a 2 year organic field trial at Tennessee State University, Nashville TN. Ambulant treated plants also saw higher fruit size, weight, fruit/plant, and marketable yields during both years.

The peppers received soil drenches and foliar sprays 3 times per week at 14d after transplant. Dilutions of 0.5-1 fl oz/gal are recommended.

Yield Results from 2021

21 t/ac





Foliar 0.7oz/gal



Soil 0.7oz/gal

Application

Rate 16-32 ounces per acre at:



Early Growth

Vegetative

Pre Bloom through Fruit Set

Fruit Fill

Apply every 7-10 days

Delivery Fertigation





Crops

















