

## Rhizo Life™ Hardy



Featuring Humic Acids, naturally occurring bio-stimulant compounds derived from the decomposition of carbon-rich organic material. Designed to enhance soil fertility supporting the growth of strong resilient crops.



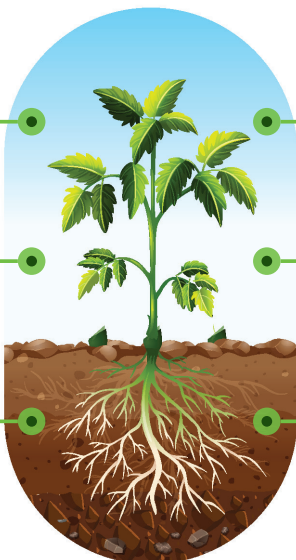
3% Humic Acid

### Benefits of Hardy

**Sustainable Agriculture:** Promotes organic farming practices by improving soil health naturally.

**Enhanced Nutrient Use Efficiency:** Makes essential nutrients more available to plants. Increases root permeability, for better nutrient absorption. Boosts effectiveness of fertilizers and increases reserve of slow release nutrients. Better solubility of Zn, P, Fe, Mn, Cu.

**Stimulated Microbial Activity:** Promotes the growth of beneficial soil microorganisms and enhances organic matter decomposition and nutrient cycling.



**Stress Resistance:** Helps plants withstand environmental stresses like drought, salinity, and heavy metal toxicity. Improves plant resistance to diseases and pests.

**Increased Plant Growth:** Stimulates seed germination and root development. Enhances overall plant vigor and resilience.

**Improved Soil Structure:** Enhances soil aggregation, improving porosity, aeration, and water retention capacity.



An Idaho research study found that when applied with phosphate, humic acid increased petiole P concentrations, produce quality, and yield especially when applied to calcareous, low organic matter soil.

-Hopkins and Stark

### Application

Application Rate = 16-124 oz/acre

- Planting
- Pre-Bloom to Fruit Set
- Early Growth
- Fruit Fill
- Vegetative
- Post Harvest

Delivery



### Yield Advantages On Multiple Crop Types

Try making compost tea with Hardy!



## Rhizo Life™ Hardy WP



All the same benefits, in a wettable powder format.

### Application Rates

Soil / Soilless / Hydroponics	1/2 tsp - 1 tsp/gal
Compost Tea / Foliar Sprays	1/8 tsp - 2/gal
Soil Fertility	3-12 lbs/acre
Soil Mixing	1-2 lbs/ cubic yard
Lawn & Garden	2-4 oz/1,000 sqft

Application Rate = 10-15 lbs/acre

Delivery

- Planting
- Broadcast
- In-Furrow

