



## Azotous 1-10-1

Rhizo Life Azotous is an organic fertilizer that supports optimal plant growth with a well-balanced nutrient profile.

It combines pig manure, rock phosphate, and gypsum to improve soil structure, water retention, and ensure optimal phosphorus solubility for root development and flowering.

### Key Benefits

Promotes optimal plant growth, increased yields, and improved produce quality

- Reliable fertilizer for organic, sustainable, and regenerative farming practices comprised of naturally mined minerals and organic materials.
- Supplies a well-balanced macro nutrient profile with high phosphate analysis, while also providing essential minerals and micros for plant growth and development.
- The combination of pig manure, rock phosphate, and gypsum enhances soil fertility.
- The addition of organic matter from manure improves soil structure and water retention.
- Blend ratio and production mechanism ensures optimal solubility of phosphorus, supporting immediate and extended available P2O5 to support seasonal crop requirements.
- Gypsum provides a valuable source of calcium and sulfur to promote optimal soil structure and nutrient availability.
- Supports vegetative growth, plant vigor, improves disease resistance and stress tolerance.
- Environmentally sustainable and promotes long term soil health.



Azotous supports a closed-loop system by repurposing waste. It uses pig manure, rich in nitrogen, phosphorus, and potassium, to fertilize soil. This practice recycles nutrients, enriches soil, reduces synthetic fertilizer use, boosts organic matter, enhances biological activity, and sequesters carbon.

### Application

#### Rate Guidelines

Type	Application	Rate (lbs/acre/season)
Crops	Broadcast	200-4000 lbs (224-4480 kg/ha)
Crops	Incorporate	100 lbs (112 kg/ha)
Turf	In Furrow/Banded	128-640 lbs (143-717 kg/ha)
Trees/Shrubs	Broadcast	200-4000 lbs (182-726 g/tree)

Application Rate = 100lbs to 4,000 lbs/acre

Delivery  
Broadcast

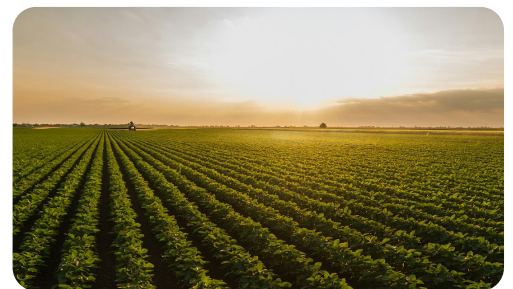
Planting

Post Harvest



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Granulated, to facilitate use with modern fertilizer spreader equipment.



### Yield Advantages On Multiple Crop Types

