P-C 45 NITROGEN RELEASE

4.75 - 0.25 - 0













Product Features

- Fortified with complete proteins that provide a slow release protein nitrogen source, making N available as the plant needs
 - Certain conditions can deactivate microbial activities making nitrogen derived commercial fertilizers unavailable for uptake

NOTE: PC 45 is not meant to replace total nitrogen needs but may provide up to 40% of what plants need for optimum fertility

- The high energy/low pH neutralizes soils and aids in making all micro and macro nutrients more readily available
 - Complete proteins are available for uptake in cold soil conditions without the presence of active soil microbes
- Fortifies the soil with highly available carbon that feeds microbes
- Activates microbial activity for increased growth during cold temperatures and moisture saturated soils

Recommended Application Rates and Methods

- Recommended on all crops for healthier soils
- Can be applied through water-run, drip, or overhead irrigation
- May be mixed with other tank fertilizers prior to application
- Apply 3 to 8 gallons per acre annually in combination with Full Spectrum C+P and/or K-C 70
 - Row Crops: 2 applications per season with 3-6 gallons pre-planting or just after planting, and 2-5 gallons in combination with Full Spectrum C+P and K-C 70 3-4 weeks after planting
 - Tree Crops: 1 application per season with 3-5 gallons per acre early spring with Full Spectrum C+P and K-C 70

Makes nitrogen available even in tough conditions!