



Performance Nutrition is a division of LidoChem, Inc.

LIQUID 3-8-14 FERTILIZER WITH AMINO ACIDS AND COMPLEX SUGARS

AGRICULTURAL USE

The Product

- PrudentPlus® is a liquid specialty fertilizer formulated to maximize plant health and optimize productivity.
- PrudentPlus contains phosphate to support vigorous rooting and energy production.
- PrudentPlus contains potassium to strengthen cell walls.
- PrudentPlus contains MEA phosphonate which acts as a surfactant and leaf penetrant and enhances the uptake of nutrients.
- PrudentPlus contains amino acids and oligosaccharides which are derived exclusively from plant extracts.
- Studies have shown that applications of Prudent-Plus contribute to several key components of plant health: vigorous and healthy root growth, strong cell walls, facilitated energy production, improved uptake of plant nutrients, and the availability of sufficient organic substances to support stress responses.
- PrudentPlus and Nutrol™ Fungicide applied together or in alternation have been shown to minimize or eradicate a broad spectrum of soil-borne and foliar crop diseases*.

Guaranteed Analysis

Total Nitrogen (N)	3.0%
3.0% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	8.0%
Soluble Potash (K ₂ O)	14.0%

Derived from: Potassium Phosphate, Potassium Hydroxide and Urea.

Application Rates and Timing

- Foliar Rates

Crop	Quarts per Acre	No. & Timing of Applications
Tree and Vine Crops	2.0 - 2.5	Apply PrudentPlus every 7 to 10 days throughout the growing season.
Tuber Crops	0.5 - 1.5	
Vegetables	1.0 - 1.5	
Leafy Vegetables	0.5 - 1.5	
Flower Crops	0.5 - 1.5	

- Aerial Applications

Make applications of PrudentPlus using the labeled foliar rates following customary practices for water volume.

- Fertigation Application Rates

Crop	Quarts per Acre	No. & Timing of Applications
Vegetables	2.5 - 3.5	Apply PrudentPlus every 7 to 10 days throughout the growing season.
Flowers	2.5 - 3.5	
Tuber Crops	2.5 - 3.5	
Tree and Vine	2.5 - 3.5	
Leafy Vegetables	2.5 - 3.5	

* For a Label or other information please contact your local Performance Nutrition dealer or contact us by email at info@lidochem.com or by phone at (732) 888-8000.