



PRUDENT® RX

SPECIALTY FERTILIZER SOLUTION

Prudent® RX chelated micronutrient solution is formulated with Krystal Klear® chelated micronutrients, Prudent® phosphites along with a proprietary blend of 18 L-amino acids. Applications of Prudent® RX provide crops with the components necessary for achieving nutritional balance, which help plants overcome symptoms caused by environmental stress.

PRUDENT RX:

- Delivers critical nutrients such as Nitrogen and Nickel with a broad array of micronutrients to balance and correct any nutritional deficiencies
- Delivers urea phosphite to help transport nutrients and micronutrients throughout the plant
- Provides important free amino acids like proline, glutamic acid and histidine
- Supplies a complete package of micronutrients to maintain optimum plant health

CORRECT MINERAL DEFICIENCIES

- Mineral deficiencies can affect a plant's resistance to disease and can also predispose plants to environmental stresses and infections by impairing nutrient uptake and utilization
- Nickel deficiency can cause an alarming number of crop problems and can interfere with several critical cycles and processes within the plant
- Nickel deficiency interferes with the shikimate acid pathway and tricarboxylic cycle, which are part of the plant's defense system
- Nickel directly or indirectly affects the activity of at least one critical enzyme in the urea cycle

Guaranteed Analysis

Total Nitrogen (N).....	3%
3% Urea Nitrogen (N)	
Boron (B).....	0.15%
0.15% Water Soluble Boron	
Copper (Cu).....	0.04%
0.04% Chelated Copper (Cu)	
Iron (Fe).....	0.02%
0.02% Chelated Iron (Fe)	
Manganese (Mn).....	0.15%
0.15% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.5%
Nickel (Ni).....	0.5%
0.50% Chelated Nickel (Ni)	
Zinc (Zn).....	0.15%
0.15% Chelated Zinc (Zn)	

Derived from boric acid, copper IDS, iron EDTA, iron IDS, manganese EDTA, manganese IDS, molybdc oxide, nickel IDS, zinc EDTA, zinc IDS and urea phosphite.

Applications

Apply 1 ounce of Prudent RX per gallon of solution. Apply as needed throughout the growing season.

DO NOT exceed 2 gallons per acre in a single year.