



LIQUID FERTILIZER

3-8-14

GUARANTEED ANALYSIS

Total Nitrogen (N)	3%
3% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	8%
Soluble Potash (K ₂ O)	14%

DERIVED FROM: Potassium Phosphate, Potassium Hydroxide and Urea.

NON PLANT FOOD INGREDIENTS:

Vegetable and Plant Extracts, Oligosaccharides

GENERAL INFORMATION:

PRUDENT Plus products are recommended as a supplement to a well-balanced fertilizer program only. Applications through drip or micro-jet irrigation are acceptable, however greater efficiency may be expected when making foliar applications during key growth stages.

As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin, and clothing.

STORAGE INSTRUCTIONS:

PRUDENT Plus products have low corrosivity. It is recommended that PRUDENT products be stored in fiberglass, polyethylene, or polyolefin. Do not stack pallets.

WARNING: It is not recommended to use this product with other surfactants or adjuvants.

Compatibility: PRUDENT PLUS is compatible with most common foliar pesticides and nutrients; however, USER ASSUMES FULL RESPONSIBILITY to ensure compatibility when tank mixing with other products.

CONDITIONS OF SALE: Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price

Information regarding the contents and levels of metals in this product is available on the internet at <http://aapfco.org/metals.htm> or by writing to NutrEcology, Inc. at the address on this label and referring to the lot/batch # on this container.

Prudent is a registered trademark of LidoChem, Inc.

GENERAL RECOMMENDATIONS:

PRUDENT PLUS is a concentrated fertilizer nutrient solution containing Potassium Phosphate and Nitrogen. Application of the components found in PRUDENT PLUS have been shown to benefit plant growth, root development, budding and flowering, fruit set, crop quality, yield and cell wall strength.

PRUDENT PLUS is recommended as a supplement to a well-balanced fertilizer program only.

APPLICATION RATES and TIMING

APPLICATION TIMING

Apply Prudent Plus every 7 to 10 days throughout the growing season.

Crop	Quarts/A	Oz/1,000 sq. ft.
Tree & Vine Crops	2.0 - 2.5	1.5 - 2.0
Tuber Crops	0.5 - 1.5	0.5 - 1.25
Vegetables	1.0 - 1.5	0.75 - 1.25
Leafy Vegetables	0.5 - 1.5	0.5 - 1.25
Flower Crops	0.5 - 1.5	0.5 - 1.25
Turf	0.5 - 4.0	0.5 - 3.0

AERIAL APPLICATIONS

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

FERTIGATION APPLICATION RATES

Crop	Quarts/A	Crop	Quarts/A
Vegetables	2.5 - 3.5	Tuber Crops	2.5 - 3.5
Flowers	2.5 - 3.5	Tree & Vine	2.5 - 3.5
Turf	2.5 - 3.5	Leafy Vegetables	2.5 - 3.5

IRRIGATION SYSTEM APPLICATIONS

Applications of PRUDENT PLUS through irrigation systems can be substituted for foliar applications described above and can be applied through sprinkler (i.e. solid set, hand move, walking, wheel roll) or low volume (i.e. micro sprinkler, tape, drip, fanjet) irrigation systems. The specific injection equipment and irrigation system must conform to federal, state, and local regulations pertaining to the application of plant additives through irrigation system and should be calibrated accurately prior to any application. The irrigation system should be operated to achieve maximum distribution uniformity to avoid plant injury and/or ineffectiveness. For best results, apply PRUDENT PLUS toward the end of the irrigation cycle allowing for sufficient time for the product to be flushed out of the entire irrigation system before turning off the irrigation water.

WEIGHT PER GALLON: 11.2 POUNDS

NET VOLUME:

5 Gallons

NET WEIGHT:

18.9 Liters

56 Lbs.

25.4 Kgs.

This Product is Manufactured for and Guaranteed By:

NutrEcology, Inc.

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