



LIQUID FERTILIZER

CONTAINS:
KRYSTAL KLEAR™
PATENTED
MICRONUTRIENTS

U.S. PATENT No. 6,870,026

F1129

6-10-6

GUARANTEED ANALYSIS

Total Nitrogen (N)	6%
6% Ammoniacal Nitrogen	
Available Phosphate (P ₂ O ₅)	10%
Soluble Potash (K ₂ O)	6%
Boron (B)	0.25%
Manganese (Mn)	0.5%
0.5% Chelated Manganese (Mn)	
Zinc (Zn)	0.5%
0.5% Chelated Zinc (Zn)	

DERIVED FROM: Potassium Phosphate, Ammonium Hydroxide, Boric Acid, Manganese EDTA, Manganese IDS, Zinc EDTA, and Zinc IDS

GENERAL INFORMATION:

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

WARNING: Some fruit, vegetable, field and ornamental crops may be seriously injured by the application of boron. The application of excessive amounts of boron may impact turf growth or cause serious injury. Contact your county agent field representative or LidoChem agent before making application.

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 sellers control, the sellers 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://www.aafco.org/metals.htm>.

or by writing to LidoChem, Inc. at the address on this label and referring to the lot/batch # on this container.

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Code: 1852

Issued December 2005

GENERAL RECOMMENDATIONS:

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

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

APPLICATION RATES and TIMING

APPLICATION TIMING

Apply Prudent every 7 to 14 days throughout the growing season.

FOLIAR APPLICATION RATES

CROP	Rate/Acre
Almonds, Pistachios	1 to 2 quarts
Broccoli, Cauliflower and other Brassica Varieties	1 to 2 quarts
Caneberries	1 to 2 quarts
Citrus and Avocados	1 to 2 quarts
Cotton	1 to 2 quarts
Cucurbits	1 to 2 quarts
Dry Beans and Peas	1 to 2 quarts
Fruit Trees	1 to 2 quarts
Grapes	1 to 2 quarts
Hops	1 to 2 quarts
Lettuce, Spinach and other Leafy Vegetables	1 to 2 quarts
Ornamentals	1 to 2 quarts
Root and Tuber Vegetables	1 to 2 quarts
Strawberries	1 to 2 quarts
Tomatoes and Peppers	1 to 2 quarts
Turf	0.75 to 1.5 ounces per 1,000 sq. ft.

DO NOT exceed a maximum product concentration of 2% volume to volume in foliar spray. DO NOT use more than 2 quarts of Prudent per acre per application.

FERTIGATION APPLICATION RATES

Applications of PRUDENT 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, fan-jet) 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 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.

Compatibility: PRUDENT is compatible with most common foliar pesticides and nutrients; however, USER ASSUMES FULL RESPONSIBILITY to ensure compatibility when tank mixing with other products. **It is not recommended to use this product with other surfactants or adjuvants.**

When using this product in combination with a PRUDENT companion product, read and follow companion product label instructions.

WEIGHT PER GALLON: 11.1 POUNDS

NET VOLUME:

NET WEIGHT:

5.0 Gallons

18.9 Liters

55.5 Lbs.

25.2 Kgs.

This Product is Manufactured for and Guaranteed By:

PERFORMANCE
NUTRITION™

Performance Nutrition is a division of LidoChem, Inc.

20 Village Court • Hazlet, NJ 07730 • tel: 732•888•8000