

PRUDENT[®] RX

3-2*-0 Patented Liquid Fertilizer

GUARANTEED ANALYSIS

Total Nitrogen (N)	3%
3% Urea Nitrogen (N)	
Total Phosphoric Acid (P ₂ O ₅)	2%
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 urea phosphite, boric acid, copper IDS, manganese EDTA, manganese IDS, molybdic oxide, zinc EDTA and zinc IDS.

CAUTION: KEEP OUT OF REACH OF CHILDREN



DANGER

Toxic if swallowed or inhaled. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing genetic defects. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure.

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

STORAGE

Do not allow product to freeze in storage

GENERAL INFORMATION

Prudent[®] RX is a chelated micronutrient solution. Phosphorous acid products are for use as a supplemental fertilizer treatment. Prudent[®] RX provides crops with many of the nutrients required to overcome the symptoms caused by environmental stress. It is recommended to apply Prudent RX with with Nutrol[®].

*Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or can be utilized directly by the plants, as phosphite ions.

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.

APPLICATION INSTRUCTIONS

Prudent RX can be used on all types of citrus, vegetable and field crops, including but not limited to tomatoes, peppers, soybean, corn, wheat, etc. and turfgrass.

Rate and Timing per acre for citrus, vegetable and row crops:

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

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

Rate and Timing for Turfgrass:

- Apply 1.0 to 3.0 ounces of Prudent RX per 1,000 ft² (1.4 - 4.0 quarts/acre).
- Apply as needed with a minimum of 14 days between applications.

COMPATIBILITY

Prudent RX is compatible with most fertilizers and pesticides; however, a compatibility test is recommended. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand alone for one hour. If a precipitate forms, then apply the products separately.

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.

PRECAUTIONARY STATEMENTS:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing fume/mist/vapours/spray. Wash skin thoroughly after handling. Do not eat drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye and face protection. In case of inadequate ventilation, wear respiratory protection.

IF SWALLOWED: Immediately call a poison control center or doctor/physician if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention/advice.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or doctor/physician.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national regulations.

WARNING: The use of Boron on any crops other than those recommended may result in injury to the crop. Contact your county agent or field representative before making application.

WARNING: This product should only be used on soils that respond to molybdenum. Crops high in molybdenum are toxic to grazing animals.

Guaranteed and Distributed By: LidoChem LLC - Performance Nutrition Division

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PERFORMANCE
NUTRITION[®]

Weight per Gallon: 9.0 lb. (4.1 kg.)

Net Volume and Weight

<input type="checkbox"/>	5 Gal. (19 Lit)	45.0 lb. (20.4 kg.)
<input type="checkbox"/>	30 Gal. (113 Lit)	270 lb. (122.4 kg.)
<input type="checkbox"/>	55 Gal. (208 Lit)	495 lb. (224.4 kg.)
<input type="checkbox"/>	275 Gal. (1,040 Lit)	2,475 lb. (1,122 kg.)