

# DPG 7-21-0 Plus 0.15% Zn

## (7-21-0) + 0.15% Zn

### GENERAL INFORMATION:

DPG 7-21-0 Plus 0.15% Zn is a concentrated source of nitrogen (7% as N) and phosphorus (21% as P<sub>2</sub>O<sub>5</sub>), but also has the benefit of a chelated zinc (0.15% as Zn) in a single formulation. Besides the readily available nitrogen and potassium, this formulation can be used correct soils and tissues which have a zinc deficiency on all types of crops including: nuts, vegetables and fruits. The formulation also contains levels of soil-beneficial carbon-based, organic material (6%). As a result, this easy to apply, unique formulation has no chlorides, carbonates or sulfates. Everything contained in the product is utilized in the soil to promote microbial activity and available for uptake into the plant. In addition to this product providing a superior nutrient blend it is also an excellent line cleaner for drip and subsurface drip systems.

### WARRANTY:

When using this product conditions can vary substantially due to crop type, soil, weather and other conditions beyond Deerpoint Group's control. Deerpoint Group, Inc. makes no warranty of any kind concerning the application or use of this product. The user assumes all risk of handling and using this product whether or not in accordance with directions and/or suggestions.

### CAUTION:

Concentrated DPG 7-21-0 Plus 0.15% Zn should not be admixed with other fertilizers and could cause plugging when added to the irrigation system together with other types of fertilizers. Contact your Deerpoint representative for compatibility information.

**FOR EMERGENCY CALL CHEMTREC**

**1-800-424-9300**

**SEE SAFETY DATA SHEET**

### MINIMUM GUARANTEED ANALYSIS:

Total Nitrogen (as N).....	7.0%
7.0% Urea Nitrogen	
Available Phosphoric Acid (as P <sub>2</sub> O <sub>5</sub> ).....	21.0%
Zinc (as Zn).....	0.15%
0.15% Chelated Zinc	

This product does not exceed standards established for arsenic, cadmium, and lead. Information regarding the contents & levels of metals in this product is available by calling toll-free 1-800-969-8458.  
10.50 lbs. per gal @ 68 deg. F

Derived from: Urea and phosphoric acid.  
Reference number: 111015-0032

**CAN CAUSE SEVERE BURNS. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. AVOID BREATHING VAPORS, MISTS OR GAS. USE ADEQUATE VENTILATION. WEAR PROTECTIVE CLOTHING. WASH THOROUGHLY AFTER HANDLING.**

In case of contact, immediately flush skin, eyes or clothing with plenty of water for at least 15 minutes

**Deerpoint Group, Inc.**  
**1963 Independence Drive**  
**Madera, Ca.93637**  
**559-224-4000**

[www.thedeerpointgroup.com](http://www.thedeerpointgroup.com)



### DIRECTIONS FOR USE:

DPG 7-21-0 Plus 0.15% Zn can be used on most tree, vine and row crops to meet early, as well as, continued demand for nitrogen and phosphorus, especially when there is a large deficiency of phosphorus coupled with a zinc lack of zinc in the soil and/or crop, due to poor soil quality and high levels of hardness and alkalinity in the soil. For nut and fruit trees this application includes: almond, pistachio, citrus, walnut, olive and avocado trees. For vines this application includes: grapes and kiwi. For row crops this application includes: vegetables such as onions, tomatoes, peppers, and carrots, and melons, and berries.

### Application Rates for Fertigation:

**Orchards and Vineyards:** Apply 3 to 10 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the DPG 7-21-0 Plus 0.15% Zn during the full irrigation set (start injection 1 hour after starting the irrigation, and stop half an hour before the end of the irrigation set).

**Row crops:** Apply 2 to 6 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the DPG 7-21-0 Plus 0.15% Zn during the full irrigation set (start injection 1 hour after starting the irrigation, and stop half an hour before the end of the irrigation set).

### Soil Application Rates:

DPG 7-21-0 Plus 0.15% Zn can also be used as a pre-plant for soils deficient in nitrogen, phosphorus and zinc or be side/top dressed for crops that do not have drip or subsurface irrigation. For these applications the DPG 7-21-0 Plus 0.15% Zn should be diluted to make sure an even distribution of the product is obtained. Contact your Deerpoint representative for recommendations regarding the amount to be applied.