

# DPG 12-0-12 Plus Iron

## (12-0-12) + 1.0% Fe

### GENERAL INFORMATION:

DPG 12-0-12 Plus Fe is a concentrated source of nitrogen (12% as N) and potassium (12% as K<sub>2</sub>O), but also has the benefit of a chelated iron (1.0% as Fe) in a single formulation. Besides the readily available nitrogen and potassium, this formulation can be used correct soils and tissues which have an iron deficiency on all types of crops including vegetables, nuts and fruits. The formulation also contains levels of soil-beneficial carbon-based, organic material (11.5%). As a result, this easy to apply, unique formulation has no chlorides, carbonate or sulfates. Everything contained in the product is utilized in the soil to promote microbial activity and available for uptake into the plant.

### 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 12-0-12 Plus Fe 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.

### MINIMUM GUARANTEED ANALYSIS:

|   |       |
|---|-------|
| Total Nitrogen (as N) .....               | 12.0% |
| 12.0% Urea Nitrogen                       |       |
| Soluble Potash (as K <sub>2</sub> O)..... | 12.0% |
| Iron (as Fe).....                         | 1.00% |
| 1.00% Chelated Iron                       |       |

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.

10.47 lbs. per gal @ 68 deg. F

Derived from: Urea

Reference number: 111015-0038

**HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.** In case of contact, immediately flush skin, eyes or clothing with plenty of water for at least 15 minutes.

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### DIRECTIONS FOR USE:

DPG 12-0-12 Plus Fe can be used on most tree, vine and row crops to meet early season, and continued demand for nitrogen and potassium, especially when there is an iron deficiency in the soil and tissue. 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 4 to 16 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the DPG 12-0-12 Plus Fe 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 8 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the DPG 12-0-12 Plus Fe 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 12-0-12 Plus Fe can also be used as a pre-plant for soils deficient in nitrogen, potassium and iron or be side/top dressed for crops that do not have drip or subsurface irrigation. For these applications the DPG 12-0-12 Plus Fe 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.

**FOR EMERGENCY CALL CHEMTREC**

**1-800-424-9300**

**SEE SAFETY DATA SHEET**