

DPG 5-3.5-3 Plus 2.5% Ca Micro

(5-3.5-3) + 2.5% Ca + 0.025% Cu/Fe/Zn

GENERAL INFORMATION:

DPG 5-3.5-3 Plus 2.5% Ca Micro is a concentrated source of all three major nutrients; nitrogen (5.0% as N), phosphorus (3.5% as P₂O₅) and potassium (3.0% as K₂O), but also has the benefit of available calcium (2.5% as Ca) and chelated copper (0.025% as Cu), chelated iron (0.025% as Fe) and chelated zinc (0.025% as Zn). Beside the readily available nitrogen, phosphorus, and potassium, this formulation can be used to correct soils and tissues which have a deficiency on all types of crops including vegetables and fruits. The formulation contains levels of soil-beneficial carbon-based, organic material (2.9%). 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 5-3.5-3 Plus 2.5% Ca Micro 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).....	5.0%
3.28% Nitrate Nitrogen	
1.53% Ammoniacal Nitrogen	
0.17% Urea Nitrogen	
0.02% Water Soluble Nitrogen	
Available Phosphoric Acid (as P ₂ O ₅).....	3.5%
Soluble Potash (as K ₂ O).....	3.0%
Calcium (as Ca).....	2.5%
Zinc (as Zn).....	0.025%
0.025% Chelated Zinc	
Iron (as Fe).....	0.025%
0.025% Chelated Iron	
Copper (as Cu).....	0.025%
0.025% Chelated Copper	

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.

9.91 lbs. per gal @ 68 deg. F

Derived from: Phosphoric acid, and Calcium Nitrate.
Reference number 111015-1041

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



DIRECTIONS FOR USE:

DPG 5-3.5-3 Plus 2.5% Ca Micro can be used on most tree, vine and vegetable crops to meet the seasons demand for nitrogen, potassium and phosphorus for all tree and row crops, especially when there is a large deficiency of calcium and other micronutrients, 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 10 to 100 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the DPG 5-3.5-3 Plus 2.5% Ca Micro during the full irrigation set (start injection 2 hours after starting the irrigation, and stop half an hour before the end of the irrigation set).

Row crop: Apply 5 to 50 gallons per acre for either surface or subsurface irrigation. Optimum results are obtained by injection of the 5-3.5-3 Plus 2.5% Ca Micro during the full irrigation set (start injection 2 hours after starting the irrigation, and stop half an hour before the end of the irrigation set).

Soil Application Rates:

DPG 5-3.5-3 Plus 2.5% Ca Micro can also be used as a pre-plant for soils deficient in nitrogen, phosphorus and potassium or be side/top dressed for crops that do not have drip or subsurface irrigation. For these applications the DPG 5-3.5-3 Plus 2.5% Ca Micro 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.