

Zinc Nitrate

SOLUTION
 $\text{Zn}(\text{NO}_3)_2$

INTRODUCTION

Grow More Zinc Nitrate is rapidly assimilated by both leaves and woody tissue, making it very effective in foliar sprays for prevention or correction of Zinc deficiencies.

Zinc Nitrate may be tank mixed with pesticide, fungicide and provides acidifying action. 1 quart of Grow More Zinc Solution will lower starting water pH 7.4 to approximately pH 6.0

Zinc Nitrate is compatible with other micronutrients and will enhance their up-take. Also compatible with other Nitrogen or Potash fertilizers. Not compatible with liquid phosphates unless diluted.



EQUIPMENT:

Dilute Spray: Use minimum of 100 gallons water per acre (908 liters per HA)

Concentrate: Use minimum of 20 gallons of water per acre (182 liters per HA)

Aircraft: Do not use without the application of a non-ionic surfactant in minimum of 5 gallons water per acre.

PRECAUTION

When using less than 50 gallons of water per acre (454 liters per HA) a non-ionic surfactant is recommended to aid leaf surface coverage and absorption.

When using citrus spray oils of 435 class, surfactants are not needed.

DO NOT USE with liquid phosphates unless jar test is performed to determine compatibility.

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7-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N)7%

7.0% Nitrate Nitrogen

Zinc (Zn)17%

Derived from Zinc Nitrate

SPECIFICATIONS:

Weight Per Gallon 13.3 Lbs. Gal.



DIRECTIONS

Field Crops: Use 1 pint per acre (1100 cc per HA) 3 to 4 applications may be necessary to correct severe deficiencies. These rates may be applied to sorghum, corn, peanuts, cotton, alfalfa, millet, hops, sugarbeets and other field crops.

Vegetable Crops: Use 1/2 pint per acre in 50 to 100 gallons of water (550 cc in 454 to 908 liters). These rates may be applied, to tomatoes, beans, watercress, lettuce, celery, radishes, peppers, potatoes, melons and onions, other vegetable crops.

FRUIT & NUT CROPS

Bearing Trees: Apply 1 to 2 pints per acre per application (1100 to 2180 cc per HA). Spring and Summer applications benefit fast growing plant tissue, fall application helps move Zinc into plant prior to dormancy.

New Bearing Trees: Use 1 quart per 100 gallons of water, apply to wet run off (910 cc per 380 liters). Apply every 6 to 8 weeks through the growing season.

Turf Grass Areas: Use 1 to 2 pints per acre (1.1 to 2.1 liters per HA) in sufficient water for full coverage spray.

Greens & Trees: Use 1/2 oz. per 1,000 sq. ft. (14 cc per 92 sq. m.)

CAUTION: KEEP OUT OF REACH OF CHILDREN

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

Manufactured By

GROW  MORE®
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Gardena, CA 90248
www.growmore.com



NET CONTENT: 2.5 GALLONS (9.46 L)
NET WEIGHT: 33.25 LBS (15.1 KG)