

NITRO ZINC

ZINC NITRATE SOLUTION



NITRO ZINC is rapidly absorbed by both, leaves and woody tissue in foliar application for the prevention or correction of zinc deficiencies.

NITRO ZINC may be tank mixed with most commonly used pesticides and fungicides and will provide advantageous buffering action in the slightly acidic pH range.

May also be combined with certain other micronutrients, nitrogen and 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 may not be needed.

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

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

KEEP OUT OF REACH OF CHILDREN, PETS, DOMESTIC ANIMALS OR WILD LIFE.

For additional information contact
Grow More, Inc.

Manufactured By

GROW MORE®

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GROW MORE®

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GUARANTEED ANALYSIS

7-0-0

Total Nitrogen (N).....7%
7.0% Nitrate Nitrogen

Zinc (Zn).....17%
Derived from Zinc Nitrate

KEEP OUT OF REACH OF CHILDREN

SPECIFICATIONS:

Weight Per Gallon 13.3 Lbs. Gal.



DIRECTIONS

FOLIAR

FIELD CROPS: Corn, peanuts, cotton, small grains, sugar beets and other crops apply 1 pint per acre (1,200cc/HA) per 100 gallons (400 liters) of water. Make 3 to 4 applications or as as needed.

VEGETABLE CROP: Tomato, beans, potato, melon, onion and other crops apply 1/2 pint per acre (600cc/HA) per 100 gallons (400 liters) of water as needed.

FRUIT AND NUT CROPS:

BEARING TEES: Apply 1-2 pints/acre (1.2 to 2.3 liters/HA) in sufficient water for full coverage. Repeat as needed.

YOUNG TREES: Apply 1 quart/acre (2.3 liters/HA) per 100 gallons (400 liters) of water for full coverage. May be applied every 6 to 8 weeks throughout the growing season.

TURF GRASS AREAS: Use 1 to 2 pints/acre. Greens and tees use 1/2 ounce/1000 sq. ft.

SOIL APPLICATION

NITRO ZINC may be applied by itself or in combination with nitrogen solution such as UAN, Ammonia, AN 20, CAN 17, Calcium Nitrate.

For additional broadcast & banding information contact Grow More, Inc.

Soil Zinc Level	Amount Nitro Zinc/Acre		Comment
	Broadcast	Banded	
Very Low	5-7 gal.	3-4 gal.	Band with 1.5 to 2 gallons/acre Ammonium Phosphate
Low	3-5 gal.	2-3 gal.	Band with 1-1.5 gal./acre Ammonium Phosphate
Medium	2-3 gal.	1-2 gal.	0.5 to 1 gal./acre Ammonium Phosphate

Not recommended to exceed 1 gal. **NITRO ZINC** to 4 gallons ammonium phosphate or equivalent. Perform jar test to determine compatibility prior to full scale mixing

FERTIGATION: Inject **NITRO ZINC** at rate of 1 to 3 gal./acre (9 to 27 liters/HA) alone or in combination with nitrogen solution, calcium nitrate.

TRANSPLANT SOLUTION: Use 1 to 2 quarts **NITRO ZINC** per 100 gallons of water (1 to 1.8 liters/ 400 liter water) or 1/2 oz./gallon (15 grams in 4 liters)

NET CONTENT: 2.5 Gallons (9.46 L)