

NITRO CITRA GUARD is designed and formulated for rapid absorption by foliar or soil application. May also be tank mixed with nitrogen fertilizers, providing high solubility and availability to guard against micronutrient deficiencies occurring during the rowing season or may be used to correct deficiencies after they have occurred.

#### COMPATIBILITY:

Before full tank mixes, we recommend a jar test before attempting previously untried product mixes.

Do not mix with Calcium Nitrate solutions.

#### DIRECTIONS: FOLIAR

**GROUND RIG** - Use minimum of 100 gallons water per acre.

**CONCENTRATE** - Use a minimum of 20 gallons of water per acre.

When using less than 50 gallons of water per acre it may be necessary to use a non-ionic surfactant like **Grow More N-90**.

#### MIXING INSTRUCTION

- Add ½ the water to tank and start agitation.
- Add **NITRO CITRA GUARD**
- Add balance of water
- Add other fertilizer or chemical after performing jar test to determine compatibility.

**PHYTOTOXICITY:** Plant and leaf injury may occur on some crops when certain weather and growing conditions are present. The user assumes all risks of use and handling.

#### SOIL APPLICATION

Maybe injected at rate of 1 to 3 gallons NITRO CITRA GUARD per acre via fertigation alone or in combination with certain liquid fertilizer. Maybe applied with most herbicides at 1 quart/acre banded or 2 quarts/acre in broadcast application. We recommend performing a jar test to determine compatibility prior to full scale tank mixing. NITRO CITRA GUARD is an acidic buffering acid and helps control bicarbonate in irrigation water.

Do not mix with Calcium Nitrate.

GROW  MORE®

# NITRO CITRA GUARD

## NITRATE NITROGEN MICRONUTRIENTS

### GUARANTEED ANALYSIS 7-0-0

Total Nitrogen (N).....	7.0%
7.0% Nitrate Nitrogen	
Copper (Cu).....	0.75%
Iron (Fe).....	4.5%
Manganese (Mn).....	3.8%
Zinc (Zn).....	3.8%

Derived from Copper Nitrate, Iron Nitrate,  
Manganese Nitrate, Zinc Nitrate

12.5 Lbs./Gallon  
Store above 35°F



#### RECOMMENDED RATES:

**FIELD CROPS:** Corn, peanuts, soybeans, cotton, small grains. Apply 1 pint per acre in enough water for full coverage, three applications per season are recommended or use as needed.

**VEGETABLE CROPS:** Apply 1/2 pint per 100 gallons of water.

**FRUIT AND NUT TREES:** Pecans, Citrus, Avocado.

**MATURE TREES:** Apply 1 to 2 pints per acre in sufficient water for full coverage spray, may be applied in fall or summer as needed at 1 pint per acre.

**YOUNG TREES:** Apply two pints per 100 gallons of water to wet thoroughly, subsequent applications can be made at 6 to 8 week intervals as needed throughout the growing season.

**DO NOT APPLY TO STONE FRUIT.**

#### NOTICE:

This product may be corrosive to aluminum, mild steel or brass. Store in HDPE, fiberglass or stainless steel containers.

**WARNING:** Harmful if swallowed, may be harmful in contact with skin. Harmful if inhaled. Causes serious eye damage.

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

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

For additional information contact Grow More, Inc.

Manufactured By  
**GROW  MORE®**  
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[www.growmore.com](http://www.growmore.com)

2.5 GALLONS (9.4 LITERS)