

# CITRI-CHE<sup>®</sup> ZINC 10%

Citric Acid Chelated Zinc

7-0-0

## Guaranteed Analysis

Total Nitrogen (N)	7.00%
7.00% Ammoniacal Nitrogen	
Zinc (Zn)	10.00%
10% Chelated Zinc (Zn)	

Derived from: Zinc-Ammonia Complex, Zinc Citrate and Ammonium Hydroxide (Citric Acid as chelating agent).

Store above 32°F

**KEEP OUT OF REACH OF CHILDREN**



**DANGER**

Causes severe skin burns and eye damage.

### PRECAUTIONARY STATEMENTS

Do not breathe dusts or mists. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

### FIRST AID

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

**IF ON SKIN:** Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor.

**IF SWALLOWED:** Immediately call a poison control center or doctor for treatment advice. Rinse mouth. Do NOT induce vomiting.

**In case of medical emergency, call toll free 1-877-424-7452**

### DIRECTIONS FOR USE

This product is recommended to correct zinc deficiencies. This product should be used on the basis of a soil and/or tissue analysis. For fertilizer application rates suitable for your geographical area or the maximum allowable application rate per acre, consult a certified crop advisor or a trained agronomist. For specific crop recommendations in your area, consult your state's recommendations or your regional Winfield Plant Nutrition Specialist. Optimum rate of application will vary among fields, depending on soil pH, organic matter, and crop.

### Mixing Instructions:

1. Put 1/3 water or fertilizer in tank.
2. Add other pesticides.\*
3. Fill tank with balance of water or fertilizer.
4. Add CITRI-CHE ZINC 10%.
5. Agitate adequately to mix.

F1683

Distributed and Guaranteed By:

Winfield Solutions LLC

PO Box 64589

St. Paul, MN 55164-0589

2/0425/2

Net Weight: 25.5 lbs. (11.57 kg.)

Weight Per Gallon: 10.2 lbs. (4.63 kg.) @68°F

Net Contents: 2.5 Gallons (9.46 L)

**WINFIELD  
UNITED**

**\*CAUTION:** Check compatibility with orthophosphate fertilizers and other chemicals prior to mixing.

**Soil Application:** CITRI-CHE ZINC 10% can be applied in water or in combination with liquid fertilizer for pre-plant, starter or side dress applications. The most effective treatment of row crops is soil applications in a band at planting time or as a side dressing shortly after planting. For dry fertilizer applications use Winfield's granular micronutrients.

Apply 1-6 quarts of CITRI-CHE ZINC 10% per acre in liquid starter fertilizer. Rate will depend upon extent of the zinc deficiency and soil conditions.

**Foliar Application:** CITRI-CHE ZINC 10% diluted with water according to label recommendations, can be applied as a foliar spray. To insure even distribution on the leaf surfaces and increase the effectiveness of foliar application a small amount of wetting agent or surfactant may be added.

For ground application dilute 1 quart per acre of CITRI-CHE ZINC 10% in 3-20 gallons of water or for aerial application, dilute 1 quart per acre of CITRI-CHE ZINC 10% in 2-5 gallons of water. Spray to thoroughly cover foliage. Rates and timing of applications are dependent on local conditions and practices. Apply 4-6 weeks after planting. An ammonium sulfate source is recommended when tank mixing with glyphosate and some other herbicides.

**Note:** Foliar spray of CITRI-CHE ZINC 10% should not be considered as a substitute for soil application, but rather a supplement or temporary measure to correct zinc deficiency in most crops. A number of variables influence the rate of application necessary to control or correct a specific deficiency. For best results follow good agronomic practices.

For Use In Wisconsin – Use 0.5 – 1 lb/acre of zinc chelate in a band or 1-2 lbs/acre of zinc chelate in a broadcast application. Deficiencies may also be corrected by using 0.15 lbs/acre of zinc chelate as a foliar application.

One gallon of CITRI-CHE ZINC 10% contains 1.02 lbs. of actual zinc.

#### **APPLICATION WITH IRRIGATION WATER**

**PIVOT, SPRINKLER, OVERHEAD AND SOLID SET IRRIGATION:** Apply within 2 weeks of planting and before flowering using 1 to 4 quarts per acre or the dosage rates and timing recommended by your State Agricultural Experiment Station, Extension Specialists or Winfield Regional Plant Nutrition Specialist. This product may be mixed with most liquid fertilizers or pesticides before injection. Use a back-flow check valve to prevent material from back siphoning into water system.

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

#### **STORAGE AND DISPOSAL**

**STORAGE:** Store in a well-ventilated and secured place. Keep container tightly closed. Do not reuse empty container. Store above: 32°F. Keep out of the reach of children.

**DISPOSAL:** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Do not reuse empty containers.

**CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure, Or Accident, Call: CHEMTREC 1-800-424-9300**

#### **WARRANTY DISCLAIMER**

Winfield Solutions, LLC warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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