# SPECIMEN LABEL



#### CHELATED MICRONUTRIENT

For Prevention and Correction of Micronutrient Deficiencies in Crops

**GUARANTEED ANALYSIS** 

 Calcium (Ca)
 5.00%

 5.00% Chelated Calcium (Ca)
 2.50%

2.50% Chelated Zinc (Zn)
Derived from calcium and zinc polycarboxylate.

The chelating agent is citric acid.

### KEEP OUT OF REACH OF CHILDREN

# CAUTION

See Inside Panel for Additional Precautionary Statements.

SN 0405/0306 NET CONTENTS: 5 gal ( Weight per Gallon: 10.5 lbs. (4.76 kg)

NET CONTENTS: 5 gal (18.9 liters) NET WEIGHT: 52.5 lbs (23.8 kg)

Information about the components of this lot of fertilizer may be obtained by writing to Helena Chemical Company, 225 Schilling Boulevard, Suite 300, Collierville, TN 38017 and giving the lot number which is found on the container.

Information regarding the contents and levels of metal in this product is available on the Internet at  $\frac{\text{http://www.aapfco.org/metals.htm}}{\text{http://www.aapfco.org/metals.htm}}$ .

F224

MANUFACTURED FOR HELENA CHEMICAL COMPANY 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TN 38017

PRECAUTIONARY STATEMENT

#### CAUTION

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

Avoid contact with formulated product. Do not take internally. Avoid contact with or inhalation of the spray mist. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling.

#### WHAT TO DO IN CASE OF CONTACT:

IF SWALLOWED: Induce vomiting. Immediately call a doctor.

**IF IN EYES:** Flush eyes with clean water for 15 minutes. Immediately call a doctor.

**IF ON SKIN:** Remove contaminated clothing and wash skin with soap and water. Call a doctor if irritation develops or persists.

IF INHALED: Move to fresh air and call a doctor if irritation develops or persists.

If there is contact made with the spray solution containing pesticides, follow the "Statement of Practical Treatment/First Aid" the pesticide label.

#### STORAGE AND DISPOSAL

Keep container tightly closed. Do not allow water to be introduced into the contents of this container.

Do not contaminate water sources by cleaning of equipment or disposal of spray waste

Dispose of empty containers by triple rinsing with detergent solution or puncture and discard empty in a landfill in accordance with current local, state and federal regulations.

## GENERAL INFORMATION

TRACITE® Ca-Zn is a foliar applied micronutrient and non-phytotoxic when used as directed. As a foliar micronutrient TRACITE® Ca-Zn is intended solely as a supplement to a well balanced, existing soil fertilization program.

Application of TRACITE® Ca-Zn will reduce calcium deficiency disorders of various crops occurring during periods of rapid plant growth or physiological stress.

**VEGETABLES:** Blackheart of celery, lettuce tip burn, internal tip burn of cabbage, blossom-end rot of tomatoes and peppers, and cavity spot of carrots and parsnips.

**FRUITS:** Bitter pit of apples, cracking of sweet cherries, cork spot of Anjou pears, and water berry of grapes.

#### **DIRECTIONS**

# METHOD OF APPLICATION:

**Conventional Sprayer** – Apply the recommended amount of **TRACITE® Ca-Zn** with a minimum of 20 gallons of water per acre.

**<u>Disclaimer:</u>** Always refer to the product on the label before using Helena or any other product.

Concentrate of Aerial – Usually 5 gallons of water per acre is sufficient to apply the recommended amount of

TRACITE® Ca-Zn. If less water is used, slight burning of the foliage may occur. Aerial applications should not exceed 1 quart per gallon of water.

#### RECOMMENDATIONS FOR USE

NOTE: TRACITE® Ca-Zn can be used as a buffer. Do not mix with sulfate or phosphate-based acidifying agents or buffering agents.

A nonionic wetter/spreader adjuvant such as INDUCE® should be used when foliarly applying TRACITE® Ca-Zn.

TRACITE® Ca-Zn is compatible with most insecticides, fungicides and herbicides. It can be applied in existing spray programs.

VEGETABLES: Apply 1 – 2 pints of TRACITE® Ca-Zn per acre per week in the normal spray program. For specific crop recommendations consult with your local Helena Chemical Company representative or your local agricultural extension agent.

**GRAPES:** Apply 2-4 quarts of **TRACITE® Ca-Zn** per acre by ground at the short berry stage of development. A second application of 2-4 quarts per acre 30 days prior to harvest may result in earlier maturity. Do not apply after fruit formation on fresh market grapes.

**COTTON**: Apply 2 – 4 quarts of **TRACITE® Ca-Zn** per acre at square to white bloom to increase boll set.

**TREE CROPS:** Apply 2-4 quarts of **TRACITE® Ca-Zn** every 30 days starting 4-5 weeks after bloom. Do not use on plum trees as foliage and fruit may be injured.

# CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and should be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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