



N ZINC 7-0-0

For Prevention and Correction of Micronutrient Deficiency in Crops

GUARANTEED ANALYSIS

Total Nitrogen (N)	7.00%
7.00% Nitrate Nitrogen	
Zinc (Zn)	17.00%
17.00% Water Soluble Zinc (Zn)	

Derived from zinc nitrate.

KEEP OUT OF REACH OF CHILDREN

DANGER

May be harmful if swallowed
 May be harmful in contact with skin
 Causes severe skin burns and eye damage
 May be harmful if inhaled
 May intensify fire; oxidizer



NET CONTENTS:

<input type="checkbox"/> 2.5 gal (9.46 L)	<input type="checkbox"/> 5 gal (18.93 L)	SN 050815G
Net Wt: 33 lbs (14.98 kg)	Net Wt: 66 lbs (29.94 kg)	
<input type="checkbox"/> 30 gal (113.55 L)	<input type="checkbox"/> Bulk _____	
Net Wt: 396 lbs (179.63 kg)	WEIGHT PER GALLON: 13.2 lbs (5.99 kg)	

Information about the components of this lot of fertilizer and directions for use 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.

ZINC NITRATE, SOLUTION, 5.1, UN1514, PG II

F224

MANUFACTURED FOR
 HELENA CHEMICAL COMPANY
 225 SCHILLING BOULEVARD, SUITE 300
 COLLIERVILLE, TN 38017
 901-761-0050

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

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

May be harmful if swallowed. May be harmful in contact with skin. Causes severe skin burns and eye damage. May be harmful if inhaled. May intensify fire; oxidizer. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Call a POISON CENTER or doctor immediately. Rinse mouth. Do NOT induce vomiting. Do not give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air and keep at rest in a position

	<p>comfortable for breathing if they feel unwell.</p> <ul style="list-style-type: none"> If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR HAIR:	<ul style="list-style-type: none"> Take off immediately all contaminated clothing. Rinse skin with water or shower. Get medical attention if irritation develops or persists. Wash contaminated clothing before reuse.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrcycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

GENERAL INFORMATION

This is a custom formulation and is intended for the exclusive use by the buyer.

TRACITE® N ZINC is a micronutrient designed for foliar or soil application. It is recommended for use as an additive in dry or liquid fertilizers and is compatible with most of the herbicides, insecticides and agricultural chemicals that can be utilized in combination with liquid fertilizers. **TRACITE® N ZINC** may not be compatible with some liquid fertilizer formulations. A pre-mix "jar test" is recommended prior to mixing with liquid fertilizer to check compatibility.

NOTE: **TRACITE® N ZINC** cannot be used in liquid fertilizers which contain orthophosphates.

When used as directed, this product does not supply all nutrients required by plants and is to supplement a soil fertility program based on soil tests.

RECOMMENDED CROPS

TRACITE® N ZINC can be applied to the following crops: Vegetables, fruit, row crops, deciduous fruit and nut trees, citrus trees and commercial turf and ornamentals.

APPLICATION AND MIXING GUIDE

Rates and timing of applications are dependent on local conditions and should always be made as a result of soil and/or plant tissue analysis and in conjunction with your local agricultural authority.

TRACITE® N ZINC may be applied by ground or aerial application:

High volume sprayers: Use 130-800 gals. water per acre.

Conventional field crop sprayers: Use minimum of 15-20 gals. per acre or enough water for thorough coverage.

Air application: Use minimum of 5 gals. of water per acre. Use enough water for thorough uniform coverage of foliage or soil.

Thorough coverage is necessary for best results and the addition of a nonionic surfactant such as **INDUCE®** is recommended.

MIXING: In any mixing operation, **TRACITE® N ZINC** should be introduced in the following sequence:

- Water
- TRACITE® N ZINC**
- Other Fertilizers or Pesticides.

In mixtures where a compatibility agent is suggested, a product such as **BLENDEx® VHC** is recommended.

Local climatic conditions, infestations and other factors affect the performance of any insecticide, fungicide and nutritional spray. Therefore for specific use, consult your local Helena Chemical Company representative or your local agricultural extension agent.

Disclaimer: Always refer to the label on the product before using Helena or any other product.

**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 must 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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