

# Teprosyn Zn

NUTRITIONAL SEED TREATMENTS

## 1-0-0

### Nutritional Liquid Flowable ST

A formulated zinc seed treatment.

#### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	1%
1% Urea Nitrogen .....	
Zinc (Zn) .....	36%
Derived from Urea, Zinc Oxide,	
Nutrient content per gallon: 5 lb. Zn	

## KEEP OUT OF REACH OF CHILDREN WARNING

May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation.  
Causes mild skin irritation. May be harmful if inhaled

**See Inside Panel for Additional Precautionary Statements**

YSN 041315

NET CONTENTS: 2.5 Gallons (9.46 L)

WT. PER GAL.: 13.94 lbs. (6.32 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 metals in this product is available on the Internet at <http://www.aapfc.org/metals.htm>

**Contents Made In Great Britain**

F224

Manufactured For

**HELENA CHEMICAL COMPANY**

225 SCHILLING BOULEVARD, SUITE 300 • COLLIERVILLE, TENNESSEE 38017 • 901-761-0050

PEEL BACK BOOK HERE AND RESEAL AFTER OPENING ►

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## PRECAUTIONARY STATEMENTS

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# HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

### 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 eye irritation. Causes mild skin irritation. May be harmful if inhaled. 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

<b>IF IN EYES:</b>	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.
<b>IF INHALED:</b>	Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell. 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.
<b>IF ON SKIN OR HAIR:</b>	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.
<b>IF SWALLOWED:</b>	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.

#### 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

Store in original container protected from direct sunlight in a cool, dry chemical store, out of reach of children and livestock. Protect from frost (39°F) and other climatic extremes (temperatures exceeding 100°F). Keep container tightly closed. Do not allow water to be introduced to 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 containers in a landfill in accordance with current local, state and federal regulations.

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## STORAGE OF TREATED SEED

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Treated seed should be drilled in season of application. Although this product should not have any effect on storage life of treated seed, the subsequent germination and performance of such seed may be adversely affected by physical storage conditions. No liability can therefore be accepted for the performance of stored, treated seed.

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## GENERAL INFORMATION

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This product is recommended for use in conjunction with a complete fertilization program based on soil or tissue analysis.

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## DIRECTIONS FOR USE

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**Shake the container thoroughly before use.**

**ALWAYS FOLLOW THESE LABEL INSTRUCTIONS.**

Mix the product thoroughly before use. Care should be taken to calibrate the machine accurately, to obtain an evenly applied correct dosage.

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## APPLICATION RATES AND TIMINGS

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**Canola:** 12 to 24 fl. oz. per cwt of seed.

**Cereals:** 3 to 12 fl. oz. per cwt of seed.

**Corn:** 6 to 12 fl. oz. per cwt of seed.

**Cotton:** 8 to 24 fl. oz. per cwt of seed.

**Peas:** 3 to 9 fl. oz. per cwt of seed.

**Rice:** 6 to 18 fl. oz. per cwt of seed.

**Soybeans:** 3 to 8 fl. oz. per cwt of seed.

**Sunflower:** 12 to 24 fl. oz. per cwt of seed.

**Finger Planters:** Manufacturers' recommendations for use of graphite should be followed. Failure to do so could result in reduced plantability.

**Vacuum Planters:** Manufacturers' recommendations for use of graphite and/or talc should be used in conjunction with the correct seed disk.

**Disclaimer:** Addition of seed treatments may reduce singularization percentage through certain planting equipment. Manufacturers' calibration advice should be sought.

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## TANK MIXING/CO-APPLICATION

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Read ALL labels carefully and adhere strictly to the instructions for use and advice regarding whether or not product(s) should be co-applied. Many variables can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end-user. It is strongly recommended that a limited application is made initially when using unfamiliar product mixes. Before co-application of products you, or your advisor, must visit [www.tankmix.com/elemax](http://www.tankmix.com/elemax) for important information or do a jar test.

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## PRECAUTIONS

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Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g., rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and faceshield when handling this product. Clean all equipment before and after use.

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

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**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 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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