

# BLUE TSUNAMI®

## High Quality Chelated Zinc

### Grade 8-0-0 GUARANTEED ANALYSIS

Total Nitrogen (N) .....	8.0%
8.0% Ammoniacal Nitrogen (N)	
Zinc (Zn) .....	10.0%
10.0% Chelated Zinc (Zn)	
Derived from: Aqua Ammonia, Zinc Oxide, and Zinc EDTA	



## WARNING: KEEP OUT OF THE REACH OF CHILDREN, PETS AND LIVESTOCK

### Refer To Safety Data Sheet (SDS) For Important, Environmental, Safety, and Health Information

**CAUTION:** This material should only be used as recommended. It may prove harmful when misused.

- Avoid contact with eyes
- Avoid contact with skin
- Avoid breathing fumes or spray mist
- Do not swallow
- Wash thoroughly after handling

**First Aid:** In the event of eye and/or skin contact – flush affected areas with large quantities of plain water. If irritation persists seek medical attention.

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**Personal Protective Equipment:** Wear gloves and protective clothing. Wear eye protection (glasses, goggles or face shield)

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

### GENERAL INFORMATION

**For Soil Application in starter Fertilizer or Foliar Broadcast Application**

#### **For Prevention and Correction of Micronutrient Deficiency**

Blue Tsunami® is a citric acid chelated zinc solution designed for use in most soil applied liquid fertilizers. Blue Tsunami is NOT intended for use with ORTHO phosphate fertilizers.

### DIRECTIONS FOR USE

This product is intended for the correction of 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, university crop extension publication, or a trained agronomist. Optimum rate of application will vary among fields, depending on soil pH, organic matter, and crop. Consideration of timing, rate, and placement are important for best results.

### MIXING INSTRUCTIONS

\*Always perform a compatibility (jar) test with all tank mix ingredients.

For best results mix as follows:

1. Partially fill tank with fertilizer and start agitation
2. Add Blue Tsunami to circulating tank mix
3. Add remaining fertilizer
4. Add other tank mix ingredients (pesticides, nutrients, or additives) after successful compatibility (jar) testing

\*Do not mix with ORTHO phosphate fertilizers

#### **Broadcast Application:**

Severe Deficiency .....	4 qts per acre
Moderate Deficiency .....	2 qts per acre
Maintenance .....	1 qts per acre

#### **Row Application:**

Use at the rate of 1 pint to 2 quarts per acre. Apply in a band at planting time with liquid fertilizer, knifed in preplant, or at sidedressing, as a supplement to broadcast applications.

### PRECAUTIONARY STATEMENTS:

**CAUTION:** Blue Tsunami is considered to be a low health hazard and a non-inhalation hazard. Always follow good industrial hygiene practices. Harmful if swallowed. If conscious, immediately give large quantities of water and induce vomiting. Seek medical attention immediately. Avoid contact with skin. In the event of skin contact, flush immediately and thoroughly flush with water. Causes eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention.

### STORAGE AND DISPOSAL

**STORAGE:** Blue Tsunami freezes at 10° F. Blue Tsunami should be stored in polyethylene or stainless steel tanks with polyethylene or stainless steel fittings.

**DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) after mixing and loading product. 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.acrcycling.org](http://www.acrcycling.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state, and federal laws and regulations.

### ENVIRONMENTAL HAZARD:

In the case of a spill, contain spill and maximize recovery.

**Conditions of Sale and Warranty Limitation:** The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

**NET CONTENTS: 250 GALLONS  
NET WEIGHT: 2,500 LBS  
10.0 lbs per gallon at 68° F**

A BRAND OF