

# TRIVAR<sup>®</sup>

A broadcast fertilizer additive for dry phosphate aiding in the availability of phosphorus and other key micronutrients.

## GRADE 4-0-0 GUARANTEED ANALYSIS

Total Nitrogen (N) . . . . .	4%
4% Ammoniacal Nitrogen	
Boron (B) . . . . .	0.10%
Zinc (Zn) . . . . .	5%
5% Chelated Zinc (Zn)	

Derived from: Aqua Ammonia, Boric Acid, Zinc EDDHA, Zinc EDTA, and Ortho-Ortho EDDHA.

### CONTAINS NON-PLANT FOOD INGREDIENT(S):

Enzyme	
Phosphatase . . . . .	15,000 µU/mL

\*activity determined using the substrate pNPP



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

Contains Boron which could be injurious to certain crops.

Causes eye irritation. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.

Refer To Safety Data Sheet SDS For Important Environmental, Safety and Health Information.

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

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### PRECAUTIONARY STATEMENTS

WARNING: 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.

**CAUTION:** Trivar 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 with water. Causes eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention.

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

### GENERAL INFORMATION

Trivar<sup>™</sup> is formulated for use as an impregnation application onto dry fertilizers. Trivar contains Nitrogen and Boron plus Zinc chelated with EDTA and Ortho-Ortho EDDHA. The chelation of zinc minimizes the formation of insoluble bonds with phosphate allowing for greater availability to the plant.

### APPLICATION INSTRUCTIONS

Use only under the guidance of a representative of CHS or use in accordance with recommendations of a qualified individual such as a certified crop advisor, university extension representative or a trained agronomist that is following the directions of a representative of CHS.

**Dry Fertilizer Impregnation:** Trivar is recommended to be applied to dry fertilizer at rates of 3 to 4 quarts per ton of dry fertilizer. Dry fertilizer blends that are comprised primarily of phosphate and/or potassium will absorb more Trivar than those that contain urea. When applying to blends that contain high percentages of urea, apply Trivar to the phosphate and/or potassium portion of the blend first and then blend with urea. The addition of drying agent will allow for higher rates of Trivar when appropriate. Trivar can be mixed with certain liquid fertilizers and/or pesticides to be applied to dry fertilizer. A jar test should be conducted prior to use. Avoid overwetting dry fertilizer when used in combination with other products.

Trivar impregnated fertilizer is designed to be applied as a broadcast application. Do not apply fertilizer treated with Trivar as a starter within 2 inches of the seed.

### STORAGE AND DISPOSAL

Trivar will freeze when stored below 12° F.

**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.acrecycle.org](http://www.acrecycle.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: 2347.5 LBS**  
**9.39 lbs per Gallon at 68° F**

