

# TACHLINE®

Foliar applied nutrient package.

## GRADE 0-0-0 GUARANTEED ANALYSIS:

|  |      |
|--|------|
| Sulfur (S).....  | 3.6% |
| 3.6% Combined Sulfur (S)                                     |      |
| Boron (B).....   | 0.1% |
| 0.1% Water Soluble Boron (B)                                 |      |
| Manganese (Mn) .....   | 3.0% |
| 3.0% Water Soluble Manganese (Mn)                            |      |
| Zinc (Zn).....   | 4.0% |
| 4.0% Water Soluble Zinc (Zn)                                 |      |
| 1.5% Urea Nitrogen   |      |
| 0.5% Other Water Soluble Nitrogen                            |      |
| Derived from Boric Acid, Manganese Sulfate and Zinc Sulfate. |      |



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

**Warning:** This plant nutrient contains Boron, which may be injurious to certain crops. Contact your local county agent or field consultant for specific information.

**Store Above 20° F**

### PRECAUTIONARY STATEMENTS

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Wear eye/face protection. Store away from incompatible material. Dispose of waste and residues in accordance with local authority requirements.

### FIRST AID

**IF SWALLOWED:** Rinse mouth. DO NOT induce vomiting. Immediately call a poison center/doctor if you feel unwell.

**IF ON SKIN (OR HAIR):** Take off contaminated clothing. Wash with plenty of water.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center/doctor if you feel unwell.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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

Tachline® is recommended as a foliar applied plant nutrient for use on alfalfa, corn, peanuts, potato, soybeans, sugarbeets, or any food or fiber crop where the addition of one or more of the nutrients contained in Tachline would be beneficial. The use of the plant nutrient on any crop(s) other than those recommended may result in serious injury to the crop(s).

### DIRECTIONS FOR USE

**FOLIAR APPLICATION:** Apply 1 to 2 quarts per acre to alfalfa, corn, peanuts, potato, soybeans or sugarbeets prior to or immediately after deficiency symptoms occur to prevent or alleviate losses from nutrient deficiencies. Apply 1 to 2 pints per acre to cotton between 1st true leaf and boll fill. Apply 1 to 2 pints per acre to dry edible beans just prior to bloom. Applications to other crops should only be made as recommended by a professional crop advisor where boron, manganese or zinc would be advantageous.

**For use in Wisconsin:** The Nutrient Application Guidelines for Field, Vegetable, and Fruit Crops in Wisconsin - publication A2809 indicates that certain crops such as Alfalfa, Corn, Potato, and certain other crops or specific conditions will respond to the nutrients found in Tachline when applied as a foliar application, and applied at the proper use rate. For all crops in Wisconsin, any nutrients in starter plant nutrients are to be counted against the amounts of nutrients recommended based on the crop to be grown and soil test results.

Mixing Instructions when tank mixing with Glyphosate herbicides:

1. Start with clean spray tank.
2. Fill the spray tank 1/3 to 1/2 full of water.
3. If adding Wettable powders or water dispersible granules (WDG)s, slurry in with water.
4. While continuing to fill with water, add water conditioner at recommended rate.
5. Add Tachline
6. Add glyphosate herbicide
7. Add other pesticides if applicable
8. Fill remainder of tank and agitate.

**NOTE:** All micronutrient additives have the potential to cause antagonism of glyphosate herbicides. A quality water conditioner such as Jackhammer®, Jackhammer® Elite or Ammonium Sulfate is recommended to help to alleviate antagonism potential. Excessive use of Boron containing products may cause

Boron toxicity on some crops. DO NOT exceed recommended rates of Boron for the crop that this product is being applied.

### STORAGE AND DISPOSAL

**STORAGE:** Tachline should be stored above 20° F. Tachline 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.acrecycling.org](http://www.acrecycling.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.

For emergency, spill, leak, fire, exposure, or accident, call: CHEMTREC  
1-800-424-9300

### IMPORTANT WARRANTY DISCLAIMER AND NOTICE

#### READ CAREFULLY BEFORE PURCHASE OR USE OF THIS PRODUCT

**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: 2,650 LBS  
DENSITY: 10.6 LBS PER GALLON**