

# PROTECT PLUS

## FOR LIQUID FERTILIZER SOLUTIONS

Active Ingredients:

Poly amino acid (L-aspartic acid), ammonium salt.....	45.0%
Inert Ingredients.....	55.0%
Total.....	100.0%

**Net Weight:** 10.0 lbs/gal or 1.1983 kg/l

**FOR AGRICULTURAL USE  
(THIS IS A NON PLANT-FOOD PRODUCT)**

**CAUTION: KEEP OUT OF REACH OF CHILDREN PETS AND LIVESTOCK**

**Protect Plus** is a phosphate fertilizer additive. When mixed with liquid fertilizers containing phosphate, **Protect Plus** increases phosphate efficiency and plant uptake. **Protect Plus** is not a substitute for recommended phosphate fertilization based on crop removal rates or yield goals.

### DIRECTIONS FOR USE

**Protect Plus** easily mixes with Pre-Plant, Starter or Side-Dress liquid/suspension fertilizer solutions. It is, however, recommended that, due to the potential variability in some liquid/ suspension fertilizer solutions, compatibility is checked by mixing small quantities of each at the appropriate ratio of fertilizer with **Protect Plus**. If coagulation occurs or sediments are formed – DO NOT USE THAT FERTILIZER AS A CARRIER. Do not mix with acid solutions with a pH below 4.

**Use Rate\*\*** – 1.0% v/v (1 gallon/100 gallons of liquid/suspension fertilizer solution).

\*\* Use 1.5% v/v (1.5 gallon/100 gallons of liquid/suspension fertilizer solution) when applied to soils with high levels of any of the following - Ca, Al, Fe or Mg.

### **Mixing Instructions:**

Fill tank with one-half the desired amount of liquid fertilizer solution. Add the required amount of **Protect Plus**. Add the remaining amount of the liquid fertilizer solution while allowing the agitation to thoroughly mix the **Protect Plus** into the liquid/suspension fertilizer solution.

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### **PRECAUTIONARY STATEMENTS CAUTION HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS**

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### PERSONAL HYGIENE

Harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash hands thoroughly before eating, using tobacco or using toilet.

### STORAGE AND HANDLING

Do not contaminate food or feed by storage or disposal. Do not allow this product to contaminate water sources. Prevent back siphoning of liquids into wells or streams. Avoid improper disposal of excess spray mixture or rinsate.

**STORAGE:** Store above 0°F.

**HANDLING:** Wear rubber gloves and protective eyewear when handling this product.

### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** DO NOT induce vomiting. Give large amounts of water. Seek medical attention. Never Give Anything By Mouth To An Unconscious Person.

**IF IN EYES:** IMMEDIATELY flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, seek medical attention.

**IF ON SKIN:** Wash with soap and water for at least 15 minutes. If irritation persists, get medical attention.

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#### NOTICE-READ CAREFULLY

Conditions of Sale: Ag Elements, LLC (and seller) offer(s) this product for sale subject to, and buyer and all users are deemed to have accepted, the following conditions of sale and warranty. Warranty Limitation: Ag Elements, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the use directions on the label subject to the inherent risks referred to below. Ag Elements, LLC makes no other express warranties. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY and there are no warranties which extend beyond the description on the label here of. Inherent Risks: The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with use. Buyer assumes all risks associated with use of this product contrary to label instructions or resulting from extraordinary conditions. Limitation of Liability: In no case shall Ag Elements, LLC be liable for special, indirect or consequential damages resulting from the use or handling of this product and no claim of any kind shall be greater in amount than the purchase price of the product in respect of which such damages are claimed.



AG ELEMENTS LLC  
9817 Hwy 62/82  
Wolfforth, TX 79382