

# ELECT™

## WATER CONDITIONING AGENT

### ACTIVE INGREDIENTS:

Proprietary blend of hydroxy carboxylic acid, phosphoric acids and ammonium sulfate polyacrylic acid .....	63.0%
COMPONENTS INEFFECTIVE AS WATER CONDITIONERS.....	37.0%
<b>TOTAL .....</b>	<b>100.0%</b>

All ingredients are accepted for use under CFR 40, 180.

### KEEP OUT OF REACH OF CHILDREN WARNING



May be corrosive to metals. Read label before use. Keep container tightly closed. Keep only in original container. Avoid breathing dust, fume, gas, mist, vapors or spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required.

SEE BACK OF CONTAINER FOR STATEMENT OF FIRST AID AND GENERAL INFORMATION

**NET CONTENTS: 2 x 2.5 U.S. Gallons (2 x 9.46 L)**



Manufactured For:  
**TRIANGLE CHEMICAL COMPANY**  
117 Preston Ct., Macon, GA 31210  
478-743-1548



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T R I A N G L E  
**TRICARD**  
C A R D I N A L

Manufactured For:  
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## GENERAL INFORMATION

**ELECT™** is a water conditioning agent which promotes herbicide performance by modifying elements such as pH and hardness of the spray water. To aid in herbicide uptake, a blend of ammonium sulfate and ammoniacal nitrogen have been added along with buffers, sequestrants and chelating agents to condition the spray water.

Hard water and high pH can minimize the efficiency of certain pesticides. Ammoniacal nitrogen is known to be an effective uptake enhancer for herbicides by several plant species and by conditioning the spray water and providing a source of ammoniacal nitrogen **ELECT™** positively affects herbicide spray applications.

Do not use **ELECT™** with herbicides that are not compatible in acidic conditions or low pH.

Do not use with sulfonfyl urea or DSMA based herbicides.

Do not use with tank mixes utilizing fixed copper fungicides such as cupric hydroxide, basic copper, COPPER COUNT Nor copper oxychloride.

Do not apply this product in such a manner as to directly or through drift, expose workers or other persons.

Always jar test **ELECT™** with tank mix herbicides prior to mixing.

Applicator must have experience with this product or conduct a phytotoxicity trial or use the directions from the products used in the tank mix.

## DIRECTIONS FOR USE

### READ AND FOLLOW DIRECTIONS FOR USE ON HERBICIDE LABELS.

It is recommended to use test areas when applying during high humidity, high temperatures or other possible situations where field practice is restricted.

1. Fill spray tank half full of water and begin agitation.
2. Add desired rate of **ELECT™** to water before adding pesticides.
3. Add pesticides, as directed by label, while maintaining agitation.

**NOTE:** If pesticide label recommends the addition of a surfactant follow instructions accordingly. **ELECT** is not a replacement for a surfactant.

## RECOMMENDED USE RATES

**Ground:** Apply at the rate of 1-4 pints per acre in 100 gallons of spray (0.125 - 0.50% v/v).

**Aerial:** Use 2-4 pints per 100 gallons of spray (0.25 - 0.50% v/v).

**Water Conditioning:** Use 1 to 5 pints per 100 gallons of water as a general use water conditioning agent for pH reduction and hard water sequestering.

## FIRST AID

**Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.**

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye for several minutes.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse. Wash skin with plenty of soap and water for several minutes.

**IF SWALLOWED:** Immediately call a poison center, doctor or physician. Do NOT induce vomiting. Rinse mouth, unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep at rest in a comfortable position for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

## STORAGE AND DISPOSAL

**Storage:** Store in a corrosive resistant HDPE, stainless steel or polypropylene container with a resistant inner liner. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

**DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

**WARRANTY:** Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk or any such use.

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