

## Plant-Tech CLEAR-CUT™

WATER CONDITIONING AGENT  
ACIDIFIER • HUMECTANT • SURFACTANT

### Principal Functioning Agents

Monourea Sulfuric Acid Adduct, Propane-1,2,3-Triol, Tallow Amine Ethoxylate.....74.45%  
Constituents Ineffective as Spray Adjuvants.....25.55%

All ingredients are exempt from the requirement of a tolerance under 40 CFR 180.

**TOTAL...100%**



## DANGER

**KEEP OUT OF REACH OF CHILDREN**

**READ ENTIRE LABEL BEFORE USING**

### Hazard Statements

May be corrosive to metals.  
Harmful if swallowed.  
Causes severe skin burns and eye damage.  
Causes serious eye damage.

### Precautionary Statements

Store locked up. Store in a corrosive resistant container with resistant inner liner. Wash hands thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

### First Aid

**If in Eyes:** Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

**If Swallowed:** If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. Rinse mouth. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Remove to fresh air; keep patient warm and at rest in a position comfortable for breathing. If breathing is irregular or stopped, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth. If you feel unwell, call a poison control center or physician for further treatment advice.

**If on Skin or Clothing:** Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do NOT use solvents or thinners. If skin irritation occurs, get medical attention. Remove contaminated clothing and wash before reuse.

### Note

Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture or should apply a small test area before making large scale applications. The addition of an adjuvant to spray mixtures may cause phytotoxicity to susceptible crop and vegetation. Care should be exercised when using on new varieties or crops not previously treated with Plant-Tech CLEAR-CUT. Do not use Plant-Tech CLEAR-CUT with sulfonylurea herbicides or other mixtures that cannot tolerate low pH levels.

### Emergency Phone Numbers

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

POISON CONTROL CENTER: (800) 222-1222

FOR SPILL CALL CHEMTREC: (800) 424-9300

**NOT FOR AQUATIC USE**

### General Information

Plant-Tech CLEAR-CUT is a special formulation of buffers, activators, and water conditioners designed to enhance the degree and speed of herbicide performance.

Plant-Tech CLEAR-CUT can improve both pesticide spray application and pesticide efficacy.

Plant-Tech CLEAR-CUT can eliminate the antagonistic effects of hard water on herbicide efficacy.

Plant-Tech CLEAR-CUT is designed primarily to be applied with herbicides which utilize glyphosate as the active ingredient.

Plant-Tech CLEAR-CUT will adjust solutions to a low pH and tie up metal ions which can deactivate glyphosate and other sensitive pesticides. However, it is suitable and effective for most pesticides and nutritional products which can be used with wetter/spreader type adjuvants.

Do not use Plant-Tech CLEAR-CUT with tank mix partners that cannot tolerate low pH solutions.

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal of this product.

**Storage:** Store locked up. Store in a corrosive resistant container with resistant inner liner. Store in original container. Store in tightly closed containers in a dry, well-ventilated area, away from excessive heat and incompatibles (oxidizing agents, strong acids, strong bases, susceptible metals such as aluminum, tin, lead and zinc).

**Product Disposal:** Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Dispose of contents in accordance with local and national regulations.

**Container Disposal:** Do not contaminate water sources by cleaning of equipment or disposal of wastewaters. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. 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 [www.agrecycling.org](http://www.agrecycling.org). Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of containers in accordance with local and national regulations.

Plant-Tech CLEAR-CUT is a  
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**Manufactured for:**



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### Directions For Use

Plant-Tech CLEAR-CUT may be used with pesticides that may benefit from its water conditioning and acidifying properties.

After water hardness has been determined, use the following rates:

**If water hardness is less than 200 ppm:**

Use 0.25% v/v (1 quart) of Plant-Tech CLEAR-CUT per 100 gallons of spray mixture.

**If water hardness is between 200-500 ppm:**

Use 0.50% v/v (2 quarts) of Plant-Tech CLEAR-CUT per 100 gallons of spray mixture.

**If water hardness is greater than 500 ppm:**

Use 1.0% v/v (1 gallon) of Plant-Tech CLEAR-CUT per 100 gallons of spray mixture.

**For all Applications:**

Do not substitute Plant-Tech CLEAR-CUT for water required by the label. Spray equipment should be rinsed thoroughly after use.

### Mixing

Unless otherwise instructed by pesticide label, always add Plant-Tech CLEAR-CUT first to the spray water.

### NET CONTENTS

2.5 GALLONS (9.46 LITERS), OR,  
2 X 2.5 GALLONS (18.925 LITERS)  
265 GALLONS (1,003 LITERS)

Weight per Gallon @ 68°F (20°C) is 10.84 LBS

**Conditions Of Sale** If the stated terms herein are not acceptable, immediately return the product, unopened. Seller warrants that this product meets specifications at the time of manufacture. To the extent consistent with applicable law, no other warranty, whether express or implied, including without limitation the warranties of merchantability and fitness for a particular purpose, and all such other warranties are hereby expressly disclaimed by seller. All technical advice rendered is intended for use by persons having the appropriate certification, education, experience, and skill, and to the extent consistent with applicable law, Seller shall not be liable for any use or non-use of such advice. Factors, including but not limited to timing, mixture, application method, weather and other conditions are beyond Seller's control and ability to eliminate risks in use. Risks include damage from direct application to plants or caused by spray droplet or vapor drift to other plants. To the extent consistent with applicable law, Buyer assumes all risk and liability for all loss, damage or injury to person or property, including without limitation pollution, environmental damage and restoration or remediation liability, resulting from the use of said product, whether used singly or in combination with other substances, or the storage handling and disposal of the product. Except to the extent prohibited by applicable law, the exclusive remedy of the user and the limit of liability of Seller for any loss, personal injury or damage resulting from the use of this product, shall be the purchase price paid by the user for the quantity of product involved. To the extent consistent with applicable law Seller shall not be liable to the buyer for any damages arising out of product use, including without limitation goodwill, profits, manufacturing cost, or business interruption, regardless of the form or basis of buyer's cause of action.