

REPLACE

WATER CONDITIONING AGENT

KEEP OUT OF REACH OF CHILDREN CAUTION

REFER TO INSIDE OF LABEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, DIRECTIONS FOR USE,
FIRST AID STATEMENTS, STORAGE AND DISPOSAL INSTRUCTIONS, AND WARRANTY AND LIMITATION OF DAMAGES.

PRINCIPAL FUNCTIONING AGENTS:

(BY WEIGHT)

Ammonium Sulfate, phosphoric acid and Tricarboxylic acid	60.0%
CONSTITUENTS INEFFECTIVE AS A SPRAY ADJUVANT	40.0%
Total	100.0%

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



CA Reg. No. 72693-50001-AA

WA Reg. No. 72693-07001

EPA Est. No. 1386-OH-1

Net Contents:
2 1/2 Gallons

Distributed By:
Universal Crop Protection Alliance, LLC
1300 Corporate Center Curve
Eagan, MN 55121

UCPA

PEEL HERE TO OPEN

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for further treatment advice.
IF INHALED:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER	
For 24 Hour Medical Emergency Assistance (Human or Animal) call 1-800-308-1241 or for Chemical Emergency Assistance (Spill, Leak, Fire or Accident) call CHEMTREC at 1-800-424-9300.	

**PRECAUTIONARY STATEMENTS
CAUTION**

When handling, wear coveralls over short-sleeved shirt, short pants, socks, chemical-resistant shoes and chemical-resistant gloves.

GENERAL INFORMATION

REPLACE 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 effectiveness 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. **REPLACE** positively affects herbicide spray applications.

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

Do not use **REPLACE** for aquatic applications.

Always jar test **REPLACE** 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.

NOTE: This product lowers pH and should not be used with products such as copper fungicides or products which warn against lowering the pH unless experience has shown performance to be acceptable.

**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 **REPLACE** 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. **REPLACE** is not a replacement for a surfactant.

RECOMMENDED USE RATES

Ground: 1 to 4 pints per 100 gallons of spray (0.125 to 0.50% v/v).

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

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

REPLACE at 4 pints per 100 gallons of spray solution has demonstrated equal to 8.5 lbs. AMS.

STORAGE AND DISPOSAL

STORAGE: Store in cool, dry place. Store in original container. For best results, store above freezing. Keep tightly closed and do not allow other chemicals to be introduced into the container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment washwaters or spray waste.

DISPOSAL: 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 the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

IMPORTANT: READ BEFORE USE

Read the entire Directions For Use and Warranty and Limitation of Damages before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions and Warranty and Limitation of Damages.

WARRANTY AND LIMITATION OF DAMAGES

Universal Crop Protection Alliance, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the complete Directions For Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

Upon opening and using this product, buyer and all users are deemed to have accepted the terms of this Warranty and Limitation of Damages which may not be varied by any verbal or written agreement. If terms are not acceptable, return at once unopened.

NR0509

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