

# **AMSol Plus**®

Water Conditioning Agent - Deposition Aid - Drift Control Agent

**Adjuvant**

### PRINCIPAL FUNCTIONING AGENTS

Ammonium Sulfate.....	34%
Acrylamide sodium acrylate linear copolymer blend.....	15%
Constituents ineffective as Adjuvants.....	51%
Total.....	100%

Components exempt from tolerance under 40CFR 180

### GENERAL INFORMATION

**AMSolPlus** is a liquid ammonium sulfate solution with built-in drift reducing and deposition properties designed to be used with any herbicide to increase performance through:

- Controlled droplet size
- Increased absorption into the plant's phloem through the leaf cuticle
- Increased retention on leaf surface
- Decreased antagonism due to calcium ion mineralization

### USE RATES

**AMSolPlus** contains ammonium sulfate solution and a premeasured amount of polymeric deposition agent. To meet various label recommendations include:

- 5 gallons **AMSolPlus** per 100 gallons to equal 17 pounds of ammonium sulfate and sufficient deposition agent to reduce the effects of spray drift.
- 3 quarts per acre of **AMSolPlus** to equal 2.5 pounds of ammonium sulfate per acre and sufficient deposition agent to reduce the effects of spray drift.
- 1.2 quarts per acre of **AMSolPlus** to equal 1.0 pound of ammonium sulfate per acre and a proportional amount of deposition agent.

### MIXING INSTRUCTIONS

**SHAKE WELL OR RECIRCULATE BEFORE USE.**

1. Fill sprayer 1/3 to 1/2 full of water
2. Add **AMSolPlus** to the agitating spray tank
3. Add dry flowables or dispersible granules
4. Add emulsifiable concentrates
5. Add additional adjuvants as required

### STORAGE AND DISPOSAL

**Storage:** If stored below freezing, shake well before use or recirculate, do not store below 0°F. Keep containers tightly closed. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment wash water, spray disposal wastes or by cleaning of equipment. Do not store near feed or food products. Do not use or store near open flame.

**Disposal:** Triple rinse container and pour rinsate into spray tank. Do not reuse container. Offer triple-rinsed container for recycling, or puncture and dispose according to local and state regulations.

### PRECAUTIONARY STATEMENTS

#### Hazard To Humans And Domestic Animals

**CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid inhalation of spray mist. Wash thoroughly with soap and water after handling. Read and follow all precautionary statements on the accompanying pesticide label(s).

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**- STOP -**

**READ ENTIRE LABEL BEFORE USING**

### FIRST AID

**If in eyes:** 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.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

### CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product are 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 the 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 the manner of use or application all of which are beyond the control of manufacturer or the Seller. All such risks shall be assumed by the Buyer. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The manufacturer and the Seller offer this product, and the Buyer and 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 the manufacturer.

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