

# ADJUVANT



## VERIMAX<sup>®</sup> AMSI

**DRY**

**WATER CONDITIONING AGENT**  
• **DRIFT REDUCTION** •  
**DEPOSITION AID • ANTIFOAMING AGENT**

*For Use With Glyphosate and Other Post Emergence Herbicides*

**ACTIVE INGREDIENTS:**

Ammonium sulfate, polyacrylamide, dimethylpolysiloxane..... 100.00%

**TOTAL:** ..... 100.00%

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

**% BY WT.**

## KEEP OUT OF REACH OF CHILDREN WARNING

**HAZARD STATEMENTS**

May be harmful if swallowed.  
May be harmful in contact with skin.  
Causes eye irritation.

**PRECAUTIONARY STATEMENTS**

**General:**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

**Prevention:**

Wash hands, face and other affected areas thoroughly after handling.

**Response:**

**Call a POISON CENTER or doctor/physician if you feel unwell.**

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**If eye irritation persists:** Get medical advice/attention.

**COMMENTS:** Read all precautions of products being handled and follow the most restrictive language for all products to provide the safest work environment.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool, dry place in original unopened bag. **DO NOT** contaminate water, food or feed by storage or disposal. If spill occurs, **DO NOT** attempt to clean up with water, as area will become slippery. Simply sweep and dispose of material.

**DISPOSAL:** Empty bags should be disposed of in a sanitary landfill or by incineration or by open burning if allowed by state and local authorities.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes.

**IF SWALLOWED:** Have the 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 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.

For 24 hour emergency, call CHEMTREC at 800-424-9300.



**NET WEIGHT: 10 lbs (4.53 kg)**



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## PRODUCT INFORMATION

*VERIMAX AMS DRY*<sup>™</sup> is designed to improve the efficacy of glyphosates and other post emergence herbicides requiring a nitrogen solution or ammonium sulfate adjuvant.

*VERIMAX AMS DRY* blocks hard water ions from antagonizing glyphosates and other post emergence herbicides. The ammonium ions and polyacrylamide enhance plant acceptance of spray mixture requiring a nitro solution or ammonium sulfate adjuvant.

*VERIMAX AMS DRY* can suppress spray drift and improve deposition by reducing spray fines.

**NOTICE:** Many factors affect spray drift, such as spray height, nozzle configuration, spray pressure, temperature, wind and thermal inversion.

## **VERIMAX AMS DRY WILL REDUCE BUT NOT ELIMINATE ALL SPRAY DRIFT.**

The antifoam agent in *VERIMAX AMS DRY* minimizes the formation of troublesome foam.

*VERIMAX AMS DRY* is milled to enhance solubility.

Always follow herbicide manufacturer's label recommendations for application rates and mixing instructions.

## MIXING PROCEDURES

**NOTE:** Screens in nozzles or line strainers should be no finer than 50 mesh.

1. Fill spray tank one-half full of water and begin agitation.
2. **SLOWLY** add required amount of *VERIMAX AMS DRY* to the water at the point of maximum agitation. Vigorous agitation is required to disperse the product. Continue agitation until *VERIMAX AMS DRY* is completely dissolved.
3. Continue filling while recirculating. Add herbicides and/or additional adjuvants as directed by the herbicide label.

Always read and follow all label directions and observe all precautionary statements on the herbicide label.

## DIRECTIONS FOR USE

*VERIMAX AMS DRY* may be used at incremental use rates as low as 10 pounds per 100 gallons to retain polymeric activity for spray deposition and drift suppression. Higher use rates will provide enhanced spray deposition and reduction of spray drift.

**Ground Application:** For glyphosate based herbicides, use 10 to 20 pounds of *VERIMAX AMS DRY* per 100 gallons of spray solution to deliver 1% to 2% volume by weight of ammonium sulfate or as directed by herbicide label instructions. The use rate will meet or exceed most label recommendations for AMS.

**Aerial:** Use 18 to 20 pounds of *VERIMAX AMS DRY* per 100 gallons of spray solution unless directed otherwise by pesticide label recommendations.

Always read and follow the directions of the herbicide label that is being used with this spray adjuvant. If the herbicide label makes no recommendation for use of ammonium sulfate or nitrogen source, consult local agricultural authorities before use. Monitor spray pattern regularly to ensure that maximum spray pattern is achieved.

## CONDITIONS OF SALE AND WARRANTY

The directions for use of this product reflect the opinion of experts 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 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of INNVICTIS CROP CARE, LLC or the Seller. All such risks shall be assumed by the Buyer. INNVICTIS CROP CARE, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. INNVICTIS CROP CARE, LLC MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL INNVICTIS CROP CARE, LLC OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. INNVICTIS CROP CARE, LLC and the Seller offer this product, and the Buyer and the 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 INNVICTIS CROP CARE, LLC. *VERIMAX AMS DRY* is a trademark of INNVICTIS CROP CARE, LLC.

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