



# SPECIMEN LABEL

## WATER CONDITIONING / WETTING AGENT COMBINATION ADJUVANT

### SPECIALTY ADJUVANT SYSTEM DESIGNED FOR AGRICULTURE USE & NON-CROPLAND AREAS

#### PRINCIPAL FUNCTIONING AGENTS:

Ammonium sulfate, surfactants, humectants,  
and hydrotropes .....44%  
Constituents ineffective as a spray adjuvant .....56%  
100%

**NOTE:** the use rate of 2.5% provides the equivalent of 1 quart of surfactant blend per 100 gallons of tank mix

All ingredients are exempt from tolerance under 40 CFR 180.

## KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

If you do not understand this label, find someone to explain the proper use of this product in detail before proceeding.

Si usted no entiende la etiqueta, busque a alguien que se la explique en detalle antes de proceder con el uso de este producto.

#### FIRST AID

**Call a poison control center or doctor immediately for treatment advice.**

**If Swallowed:** Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or ambulance, and then give artificial respiration, preferably mouth to mouth possible.

**If in Eyes:** Hold eye open and rise slowly and gently with water for 15-20 minutes. Removes contact lenses if present, after the first 5 minutes, then continue rinsing eyes.

\* Have the product container or label with you when calling a Poison Control Center or Doctor, or going for treatment.

**In Case of Emergency, Call CHEMTREC: (800) 424-9300**

#### GENERAL INFORMATION

**AM-AG LAMS+™** contains a combination of ammonium sulfate and an electrolyte-stable surfactant system in a convenient liquid form. The low foaming system at the recommended use rates delivers the AMS and surfactant required by glyphosate, glufosinate and many other pest control products. By reducing hard water interactions, increasing uptake and spreading, all at the same time, **LAMS+™** significantly increases the performance of most pest control agents.

#### DIRECTIONS FOR USE

Use **LAMS+™** at a rate of 2.5 to 5 gallons per 100 gallons (2.5 to 5%) of tank mix. Add according to the directions on the pesticide label. If no directions are provided, add when directed to add the ammonium sulfate.

The use rates described above meet the surfactant and AMS requirements of such products as glyphosate and other similar products. These rates will deliver 8.5 to 17 pounds of AMS and 0.25 to 0.5% of wetting agent per 100 gallons of spray solution. Do not mix this product with concentrated oil or lecithin based adjuvant products before adding to the tank mix. Add these two kinds of products separately to the tank.

**Note:** For glufosinate, use up to 9 gallons per 100 gallons or use 5 gallons plus 13 pounds of ammonium sulfate per 100 gallons at 10 gpa to deliver 3 pounds per acre of ammonium sulfate. Amount will vary depending on application rate.

Gallons of LAMS+ per 100 gallons of tank mix	Equivalent quarts of spreader adjuvant	Pounds of dry AMS delivered
2.5	8.5	2
1	5	17

#### MIXING:

Prior to making any pesticide application, be sure to use clean mixing and application equipment. Carefully follow the observations on the product label. A jar test should be conducted for compatibility before mixing the individual components into the spray tank. Fill spray tank three - quarter full with water and begin agitation. Add **LAMS+™** and continue the agitation process. Add pesticides and/or fertilizers as directed by the product label or use the following mixing order if no other instructions are available:

1. Micronutrients and fertilizers.
2. Dry flowables & water dispersible granules.  
( Be sure the granules have dissolved well prior to adding the remaining ingredients ).
3. Water soluble pesticides.
4. Flowables & emulsifiable concentrates.
5. Continue agitation and complete filling of the spray tank.

#### STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

#### STORAGE:

Store in original container away from children, animals, foods, feeds and seeds. Handle in accordance with the Precautionary Statements on the label. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent material. Scrape up and dispose in accordance with Product Disposal.

#### PRODUCT DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER 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 or local ACRC recycler, visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

#### CONDITIONS OF SALE AND WARRANTY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. AM-AG, LLC (AM-AG) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions AM-AG neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability. The directions for use of this product 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 timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of AM-AG and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. In no case shall AM-AG or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by AM-AG and is accepted as such by the Buyer.

Manufactured in U.S.A. for



9008 Goliad Dr., Ste. B  
Pharr, TX 78577  
Phone: 956-687-AMAG (2624)  
[www.am-ag.com](http://www.am-ag.com)