



# Novita Solutions LLC

## AMS-A PLUS

### AMS / Defoamer / Drift Reduction Solution / Surfactant

Ammonium Sulfate – Conditioning Blend

**PRINCIPAL FUNCTIONING AGENTS:**

Ammonium sulfate	34.00%
Proprietary drift reduction solution, Defoamer and Surfactant	6.25%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT	59.75%
<b>TOTAL</b>	<b>100.00%</b>

This product contains 3.4 pounds of Ammonium sulfate per gallon. All Ingredients exempt from tolerance under 40 CFR 180.

1. This product
  2. Additional Ammonium sulfate (if needed)
  3. Dry flowables, dispersible granules, water soluble packets
  4. Flowables
  5. Water-soluble pesticides
  6. Emulsifiable concentrates
  7. Finish adding water to final volume
- Maintain agitation while spraying to ensure a uniform spray mixture.

#### FIRST AID

**IF IN EYES:** Rinse cautiously with water for 15 to 20 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, get medical attention.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. If skin irritation occurs, get medical advice.

**IF SWALLOWED:** Call a poison control center or doctor if you feel unwell. Rinse mouth. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

#### STORAGE AND DISPOSAL

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

**PRODUCT STORAGE:** May be stored below 32°F if thawed and thoroughly agitated before use. Keep container closed in storage. Do not allow water to be introduced. Store only in original container.

**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:** 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 the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes eye and skin irritation. Harmful if swallowed or if in contact with skin. Do not get on skin, in eyes or on clothing. Do not eat, drink or smoke when using this product. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Take off contaminated clothing and wash before reuse. Avoid release to the environment.

##### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Wear eye protection, face protection, protective gloves and protective clothing.

##### ENVIRONMENTAL HAZARDS

Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Avoid release to the environment.

**WARRANTY:** OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. To the extent consistent with applicable law, in no case shall the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with the directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.

## KEEP OUT OF REACH OF CHILDREN WARNING

Causes eye irritation. Causes skin irritation. Harmful if swallowed.

#### DIRECTIONS FOR USE

Always read and follow the label of the pesticide(s) and additive(s) to be used with this product. Always refer to the pesticide and additive label(s) for additional recommendations or precautions. Follow the most restrictive label. Shake well or recirculate before using if product has been stored below 32°F. Carefully follow mixing instructions.

Always use this product in accordance with the instructions concerning additives found on the pesticide label. This product contains anti-foam/defoamer, drift reduction solution and surfactant. Under extremely hard water conditions, additional Ammonium sulfate solution may also be required. Not for aquatic use.

#### USE RATES

1 to 5 gallons of this product per 100 gallons of spray solution. Use higher rate when extreme hard water conditions exist.

#### ENVIRONMENTAL HAZARDS

Do not contaminate water sources by cleaning of equipment or disposal of washwater.

#### USE INFORMATION

**AMS-A PLUS** is a unique micro-homogenized, easy-to-use conditioning blend of Ammonium sulfate, defoaming agent, drift reduction solution and surfactant for use with pesticides negatively affected by hard water cations.

This product enhances pesticide activity by:

- Conditioning antagonistic cations found in hard water.
- Providing Ammonium ions to enhance pesticide absorption.

This product mixes quickly and easily with pesticides and should be used to enhance pesticide performance.

#### MIXING

Always mix this product in accordance with the instructions concerning adjuvants found on the pesticide label.

In the absence of specific mixing instructions, fill the spray tank one-half to two-thirds full with clean water. While the water is agitating, add tank-mix ingredients in the following order:

#### NET CONTENTS:

- 2.5 U.S. Gallons (9.46 liters)
- 30 Gallon (113.55 liters)
- 270 Gallons (1022.06 liters)

Distributed By: Novita Solutions, LLC  
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