

## WATER CONDITIONING AGENT NONIONIC SURFACTANT BLEND

### CAUTION: KEEP OUT OF REACH OF CHILDREN

For professional use only. Prior to using this product, read this entire label, conditions of sale, and additional precautionary and safety statements.

#### Ingredients:

Ammonium Sulfate, alkyl polyglycoside, polydimethylsiloxane....	56.0%
Constituents ineffective as spray adjuvant.....	44.0%
Total.....	100.0%

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

#### Precautionary Statements:

Causes moderate but temporary eye irritation. Avoid contact with eyes, skin or clothing. Use Protective goggles or face shield and chemical resistant gloves. Harmful if swallowed. Before using this product, read the entire label, including the conditions of sale.

**If Swallowed:** 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 instructed by poison control center or doctor. Never give anything by mouth to an unconscious person. **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. Seek medical attention if eye irritation persists. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Seek medical attention if skin irritation persists.

**If Inhaled:** Remove to fresh air. If person is having difficulty breathing, seek medical attention.

#### Storage and Disposal:

**Protect from freezing.** Store in original container only; do not reuse empty container. Triple rinse then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, according to local, state and federal regulations.

### General Information:

SMS AMS Adjuvant is water conditioning agent and nonionic surfactant blend specifically formulated for use with plant control product labels that recommend a nitrogen additive and/or surfactant adjuvant. AMS Adjuvant enhances efficacy of glyphosate and other plant control products by minimizing antagonism from hard water minerals and provides superior leaf surface coverage for maximum absorption.

### Directions For Use, Use Rates, Mixing Instructions:

The addition of adjuvants to some plant control products or fertilizer tank mixes may cause discoloration to the foliage or fruit of the desirable crops. Before using AMS Adjuvant, the applicator should have experience with the tank mix combination or should conduct a phytotoxicity test. Always read and follow the label instructions regarding adjuvants found on the plant control product label.

Use Rate: 4 to 5 quarts per 100 gallons of solution.

Maximum use rate provides 4.32 lbs of ammonium sulfate with 0.25% v/v nonionic surfactant.

Mixing: At prescribed use rate, AMS Adjuvant provides 8.5 lbs of ammonium sulfate and 2 quarts of nonionic surfactant. Always follow instructions found on plant control product label regarding mixing order. In the absence of specific mixing instructions, fill the spray tank 1/2 to 3/4 full with desired water volume. Add AMS Adjuvant first to the tank followed by other tank mix partners, followed by remaining water and begin agitation.

### CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES:

This product is intended for use only by turf grass professionals according to the label directions. The directions for use of this product reflect the opinion of experts based on research 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. Turf injury, ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, environmental conditions, presence of other materials or chemicals, or use of this product in a manner inconsistent with its labeling, all of which are beyond the control of SMS Additive Solutions, LLC or the seller. SMS Additive Solutions, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to here within, subject to inherent risks, referred to above. SMS Additive Solutions, LLC makes no other express or implied warranty. In no case shall SMS Additive Solutions, LLC or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The seller shall not be liable and any and all claims against the seller are waived. SMS Additive Solutions, LLC and the seller offer this product, and the buyer and user accept it. SMS Additive Solutions, LLC and the seller shall not be liable and any and all claims against the seller are waived.



SMS AMS Adjuvant is a trademark of SMS Additive Solutions, LLC  
SMS Additive Solutions, LLC P.O. Box 846 Cherryville, PA 18035 (610) 767-9723