

# AquaFlux™ AMS

## AMMONIUM SULFATE SOLUTION

### PRINCIPAL FUNCTIONING AGENTS:

Ammonium sulfate.....	38.00%
CONSTITUENTS INEFFECTIVE AS SPRAY	
ADJUVANT:.....	62.00%
TOTAL: .....	100.00%

CA Reg. No. 94100-50010

### PRODUCT INFORMATION

AquaFlux™ AMS is specially formulated to be used with agricultural chemicals which perform best when mixed with ammonium sulfate. This product is filtered through a special process to remove impurities and other contaminants generally associated with dry or other liquid ammonium sulfate products. This lack of sedimentation reduces nozzle plugging, wear, and corrosion of equipment. For use on agricultural, forestry, industrial, and non-cropland sites.

### DIRECTIONS FOR USE

Read and follow the pesticide label for proper timing, rates, specific directions and any special use precautions. Use this product in accordance with the instructions found on the pesticide label regarding adjuvants. In the absence of specific instructions, follow the recommendations below which are considered adequate for most uses.

**RECOMMENDATIONS:** Optimum use rates can be affected by conditions of application such as water hardness, application method, equipment, spray droplet size, spray nozzle selection, or condition or size of foliage. Therefore, carefully observe spray deposition and adjust adjuvant rate accordingly to ensure thorough coverage without excessive runoff.

For pesticides that permit use of an adjuvant at a higher rate, follow instructions on that pesticide label. However, do not add this product at a rate which exceeds 5% of the finished spray volume. Use caution at the higher use rates. When applying to a sensitive crop, first treat a small area to determine if there are any adverse effects to the crop.

Use	Rate per 100 gallons of spray mixture
Herbicides	Ground: 2.5-5.0 gallons
Conversion table	
Pounds of Dry AMS	Gallons of AquaFlux™ AMS
4.25	1.1
8.5	2.2
27	4.4
21.25	5.5

**MIXING:** Shake well before use. Fill spray tank 2/3 full of water and begin agitation. Add tank mix partners, starting with AquaFlux AMS, as directed by label or in the following sequence and continue filling tank: (1) Dry flowables or water dispersing granules, (2) Wettable powders,

(3) Flowables, (4) Solutions, and (5) Emulsifiable concentrates. Continuous agitation of finished spray is recommended throughout the spray operation. If spray solution has been allowed to stand, thoroughly remix before application. For best results, apply within 24 hours after mixing.

**COMPATIBILITY:** AquaFlux AMS is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

### KEEP OUT OF REACH OF CHILDREN



**WARNING:** Harmful if swallowed. Causes eye and skin irritation.

### PRECAUTIONARY STATEMENTS

Wear protective gloves. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

**FIRST AID:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. If swallowed: Rinse mouth. Call a poison center/doctor 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 attention. If on skin: Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash it before reuse.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in original container only and keep tightly sealed when not in use. Store away from incompatible materials. Do not allow this product to freeze.

Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) during mixing and loading and add rinsate to spray tank. 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.agrecycling.org](http://www.agrecycling.org). Decontaminated containers may also be disposed of in a sanitary landfill in a manner allowed by local, state and federal laws and regulations.

### LIMITATION OF WARRANTY AND LIABILITY

To access Red Zone Technologies' warranty statement, please go to [rztproducts.com/warranty](http://rztproducts.com/warranty).

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**NET CONTENTS:** \_\_\_ gal / \_\_\_ L

Typical density: 10.2 lb/gal @ 68°F



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