



AMS Plus

Liquid Ammonium Sulfate/Drift Retardant Solution

Active Ingredients:

Ammonium sulfate	35.0%
Proprietary blend of Polyacrylamides and dimethylpolysiloxanes	0.2%
Inert Ingredients	64.8%
Total	100%

All ingredients are exempt from tolerance as specified in 40 CFR 180.1001.

Contains 3.5 lbs. Ammonium sulfate per gallon
Weight per gallon: 10.0 lbs.

CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid ingestion, breathing vapors, or spray mist.
Read the entire label for additional precautionary statements.



Manufactured By:
Coastal AgroBusiness, Inc.
Greenville, North Carolina

GENERAL INFORMATION

AMS Plus is a highly active ammonium sulfate drift retardant-based solution designed to reduce drift while enhancing herbicide performance by modifying solution pH and water hardness. The ammoniacal nitrogen in **AMS Plus** has been found to promote herbicide uptake in agricultural applications. The use of high-quality spray-grade ammonium sulfate in **AMS Plus** eliminates cold water sedimentation and nozzle plugging commonly associated with dry AMS. **AMS Plus** also contains a pH-stable antifoam agent, which helps control foaming during tank mixing.

PRECAUTIONARY STATEMENTS / HAZARDS TO HUMANS

CAUTION: KEEP OUT OF REACH OF CHILDREN. Avoid ingestion, breathing vapors, or spray mist. Use only with adequate ventilation. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Always read and follow product labeling.

FIRST AID

If swallowed: Call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

If in eyes: Flush eyes with copious amounts of clean water for at least 15 minutes. Remove contacts if present, and easy to do. Do not let the victim rub their eye. Get medical attention.

If on skin: Remove contaminated clothing and wash skin with soap and water. If irritation develops, get medical attention.

If inhaled: Remove the person from the area of exposure. Give artificial respiration if necessary. If breathing is difficult, give oxygen if a qualified operator is available. Seek medical attention.

NOTE: If contact is made with a spray solution containing pesticides, follow the “First Aid” statements on the pesticide label.

STORAGE AND DISPOSAL

For optimum storage stability, store at temperatures between 40°F (5°C) and 90°F (32°C). Keep from freezing. Avoid contact with iron-clad, copper, and copper-bearing materials. Do not store near oxidizing agents.

Store in original container only. Keep the container tightly closed. If damaged or leaking, soak up with absorbent material and place in a suitable container for disposal. Transfer remaining product to a suitable container for storage and label.

Do not contaminate water, food, or feed by storage or disposal. Do not contaminate water by runoff from equipment wash waters or spray materials. Wastes resulting from this product may be disposed of on-site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

AGRICULTURAL USE REQUIREMENTS AND USER SAFETY RECOMMENDATIONS

When used in conjunction with pesticides, consult the pesticide manufacturer's label for worker protection recommendations. Use of waterproof gloves and protective eyewear is recommended when handling this product.

DIRECTIONS FOR USE

FOR USE WITH PRODUCTS REGISTERED FOR: AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTAL, RIGHTS-OF-WAY, AND OTHER USES.

The addition of **AMS Plus** to a tank mix should always follow the review of herbicide(s) labels and their procedures, rates, and application requirements. Before using **AMS Plus**, it is recommended that the user be familiar or have experience with the combination or must have conducted a phytotoxicity trial.

RATE SELECTION CHART	
Application	Rate
Glyphosate and other Tank Mixes	2.5% (2.5 gal/100 gal solution), for 8.5 lbs. of AMS/100 gal
	5% (5 gal/100 gal solution), for 17 lbs. of AMS/100 gal

MIXING

With Agricultural Chemicals: Follow pesticide label for mixing instructions with liquid fertilizers. A compatibility test is recommended. Then:

- Water
- **AMS Plus**
- Agricultural Chemical(s)
- Agitate

With Fertilizers:

- 1/3 Liquid Fertilizer
- **AMS Plus**
- Balance of Fertilizer
- Agitate

USE PRECAUTIONS

The degree of drift hazard varies with the type of pesticide, application conditions, and vegetation near the sprayed area. Common sense and sound application technology must be followed when spraying pesticides. **AMS Plus** will retard but may not totally eliminate drift, especially under extreme drift potential conditions.

Always mix well to ensure proper distribution during application

ALWAYS READ AND FOLLOW LABEL DIRECTIONS

SHAKE WELL BEFORE USE

KEEP FROM FREEZING

NOTICE: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions contained on this label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use, storage or handling of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. These risks include, but are not limited to, damage to plants, crops, and animals to which the material is applied, failure to control pests, damage caused by drift to other plants or crops, and personal injury.