

FIRST CHOICE[®]
AMS PLUS

DRY AMMONIUM SULFATE, DRIFT CONTROL AGENT and DEFOAMING AGENT

Highly Active Ammonium Sulfate / Drift Retardant
Reduces Drift While Enhancing Herbicide Performance
Promotes Herbicide Uptake
Contains a pH Stable Antifoam

PRINCIPLE FUNCTIONING AGENTS: (BY WEIGHT)

**Ammonium Sulfate, Polyacrylamide and
Dimethylpolysiloxane.....97.9%**
Constituents Ineffective as a Spray Adjuvant.....2.1%
Total.....100.0%

All ingredients are exempt from tolerance requirements under 40 CFR 180.

CAUTION
KEEP OUT OF REACH OF CHILDREN

See back panel for precautionary statement.
Read all directions before using this product.

NET CONTENTS: 45 POUNDS



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 induce vomiting unless told to do so by a poison control center or doctor. 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 to 20 minutes.

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

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. Have the product container with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Irritation may occur causing redness or swelling to eyes. Short and long term exposure may cause irritation/dry skin. Dust may irritate nose and throat. If ingested, ammonium sulfate may cause considerable gastric upset, ulceration or hemorrhage of the G.I. tract and diarrhea. Systemic ammonia poisoning is possible, if sufficient absorption occurs.

STORAGE AND DISPOSAL PRECAUTIONS

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

STORAGE: First Choice AMS Plus is a highly active granular water-soluble spray adjuvant. It must be stored in a dry location. Direct exposure to moisture or storage of open packaging in humid and damp conditions can result in caking and poor handling performance.

PRODUCT DISPOSAL: If spill occurs, do not attempt to clean up with water as area will become slippery. Simply sweep or vacuum spilled material and use or dispose accordingly. Do not discharge into waterways or sewer systems without proper authority. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: For paper and plastic bags, completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

FIRST CHOICE AMS PLUS is a highly active ammonium sulfate/drift retardant designed to reduce drift while enhancing herbicide performance by modifying solution pH and water hardness. The ammoniacal nitrogen in **FIRST CHOICE AMS PLUS** has been found to promote herbicide uptake, such as glyphosate, in agricultural application. **FIRST CHOICE AMS PLUS**'s use of high quality spray grade ammonium sulfate eliminates cold water sedimentation and nozzle plugging commonly found with dry AMS. **FIRST CHOICE AMS PLUS** also contains a pH stable antifoam which helps control foaming during tank mixing.

FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE
CALL CHEMTREC: (800) 424-9300

FIRST CHOICE is a registered trademark of Western Farm Service, Inc.

USE DIRECTIONS

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

THIS PRODUCT CANNOT BE USED FOR AQUATIC APPLICATIONS.

The addition of **FIRST CHOICE AMS PLUS** to a tank mix should always follow the review of herbicide labels and their procedures, rates and application requirements. Before using **FIRST CHOICE AMS PLUS**, it is recommended that the user be familiar with, or conduct a field test, to check for phytotoxicity of the herbicide combination.

FIRST CHOICE AMS PLUS must be used in accordance with its label and the labeled use directions/restrictions of the tank mix herbicides being applied. Using **FIRST CHOICE AMS PLUS** at rates greater than the recommended rate can result in over application of the drift/deposition spray aid.

Always wear proper protective clothing when handling this product and all crop protection products or spray additives.

RECOMMENDED USE RATES

Glyphosate Tank Mixes:

Use at a rate of 9 to 18 lbs of **FIRST CHOICE AMS PLUS** per 100 gallons of spray solution

Other Tank Mixes:

8.8 lbs = 8.5 lbs active ingredient/AMS
17.6 lbs = 17 lbs active ingredient/AMS

For enhanced spray deposition, use the higher range of recommended use rate for this product. Screen size in nozzle or line strainer should be no finer than 50 mesh.

MIXING INSTRUCTIONS

1. Fill the spray tank reservoir 1/3 to 1/2 full with water and begin agitation.
2. Add the required amount of **FIRST CHOICE AMS PLUS** to achieve the recommended use rate of 9 to 18 lbs. per 100 gallons of spray solution.
3. Continue filling the spray tank with water and add the other tank mix components as directed on the pesticide label(s).

Note: It is important to always add **FIRST CHOICE AMS PLUS** first and prior to other tank mix products.

CONDITIONS OF SALE

- 1) Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than the officer of Seller, is authorized to make any warranty, guarantee or directions concerning this product.
- 2) Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of the product is limited to replacement of product or refund of purchase price.



Manufactured For:
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