



AMS SPRAY GRADE

GENERAL USE INFORMATION – READ ENTIRE LABEL BEFORE USING THIS PRODUCT

PRINCIPAL INGREDIENTS*

Proprietary blend of ammonium salts 100%

*All ingredients are accepted for use under CFR 40, 180.1001 (c).

SDS available upon request.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

FIRST AID

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

IF ON SKIN: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

IF INGESTED: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

IF INHALED: Allow breathing of fresh air. Allow the victim to rest.

IF IN EYES: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

STORAGE AND DISPOSAL

Store product in the original package only. Keep container closed when not in use. Store in a cool, well ventilated, dry, clean facility away from strong bases and strong acids. Completely empty contents of bag into spray application equipment. Dispose of empty bags in a sanitary landfill or by authorized incineration.

NOTICE

READ ENTIRE LABEL BEFORE USE, IF TERMS ARE UNACCEPTABLE RETURN AT ONCE – UNOPENED.

Fertilizer Company of Arizona, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Fertilizer Company of Arizona, Inc. In no case shall Fertilizer Company of Arizona, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. The buyer shall assume all such risks. Fertilizer Company of Arizona, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

The above Limited Warranty and Condition of Sale may be affected by state or local governmental restrictions or laws.

Distributed By:

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READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS AND DIRECTIONS.

GENERAL INFORMATION

AMS Spray Grade is a highly refined and processed sprayable ammonium sulfate designed to enhance pesticide performance. **AMS Spray Grade** reduces antagonism in the spray tank and increases deposition of the pesticide resulting in improved uptake by the targeted weed species.

AMS Spray Grade disperses rapidly in solution and has been specifically designed to mix well in cold water.

AMS Spray Grade is designed and manufactured with a very high level of purity to prevent plugged nozzles and screens. It is conveniently packaged and pre-measured for a wide range of application rates and equipment.

DIRECTIONS FOR USE

CONSULT YOUR LOCAL FERTIZONA REPRESENTATIVE OR OTHER AGRICULTURAL SPECIALIST FOR SPECIFIC CROP RECOMMENDATIONS.

Always read and follow all label directions, mixing instructions, and precautionary statements of the pesticide being applied. **AMS Spray Grade** may be used with applications labeled for Agricultural, Industrial, Non-Cropland, and other uses when the pesticide label suggests, recommends, or requires the use of ammonium sulfate as an adjuvant to improve pesticide performance.

DETERMINING USE RATES

The **AMS Spray Grade** use rate must be determined by the pesticide label adjuvant recommendations and guidelines.

When the pesticide label recommends **AMS Spray Grade** rate per 100 gals: Substitute **AMS Spray Grade** at the exact rate. For example: when 17 pounds per 100 gals. or 2% by weight is suggested, use 17 pounds **AMS Spray Grade** per 100 gals. of spray solution.

When the pesticide label recommends **AMS Spray Grade** rate per acre:

AMMONIUM SULFATE RATE: When pesticide labels suggest a particular rate of **AMS Spray Grade** per acre, substitute the exact rate per acre using **AMS Spray Grade**.

Mix these amounts of **AMS Spray Grade** per 100 gals.

	10 GPA	12 GPA	15 GPA	50 GPA
2.0 lbs. per acre	20 lbs.	17 lbs.	13 lbs.	10 lbs.
2.5 lbs. per acre	25 lbs.	21 lbs.	17 lbs.	13 lbs.
3.0 lbs. per acre	30 lbs.	25 lbs.	20 lbs.	15 lbs.

PREPARING SPRAY SOLUTION

Thoroughly clean all spray mixing and application equipment prior to and following each use.

Unless directed otherwise by mixing instructions on the pesticide label, **AMS Spray Grade** should be mixed as follows:

1. Fill solution tank one half full of water and begin agitation.
2. Add **AMS Spray Grade** to the solution and continue agitation until dissolved. If no mechanical agitation is available, it may be necessary to slurry mix **AMS Spray Grade** in water prior to adding to the tank.
3. Add remaining tank-mix products in the following order: dry flowables and water dissolvable granules, wettable powders, flowables, solution, and emulsifiable concentrates.
4. Additional adjuvants as required.
5. Continue filling while agitating until all added products are thoroughly mixed into spray solution.

NET WEIGHT: 51 LBS./23.2 KGS.