# **AMS 4.0**<sup>™</sup>

# Liquid Ammonium Sulfate

KEEP OUT OF REACH OF CHILDREN
WARNING



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LIQUID AMMONIUM SULFATE WATER CONDITIONER

#### PRINCIPLE FUNCTIONING AGENTS

Liquid Ammonium Sulfate	40%
Dimethylpolysiloxane	0.6%
Constituents ineffective as a spray	adjuvant59.4%
Weight per gal: 10.24 lb. @ 68°F	1228a/Ltr@ 20°C

#### **GENERAL INFORMATION**

AMS 4.0 is a highly active ammonium sulfate solution. The superior quality spray grade of ammonium sulfate reduces cold water sedimentation and nozzle plugging commonly found with dry ammonium sulfate products. The stable antifoam contained in CNI AMS 4.0 helps prevent foaming during tank mixing.

### **WARNING** KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Hazardous to humans and animals. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eye wear (goggles). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Harmful if inhaled. Avoid breathing spray mist. Harmful if absorbed through skin. Avoid contact with skin. Wear chemical resistant gloves, long-sleeved shirt and pants, socks and shoes. Remove and wash contaminated clothing before reuse.













FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. 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 on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If this product has been swallowed: and the person is conscious, immediately give large volumes of water and seek immediate medical attention. Do not induce vomiting.

For 24-hour technical assistance when using this product in the USA and Canada, call: 1-800-355-4457
For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300

#### APPLICATION INFORMATION

Tank mixes: Use rate of .25% to 5% or 1 quart to 5 gallons of AMS 4.0 per 100 gallons of spray solution.

#### **DIRECTIONS FOR USE:**

FOR USE WITH PRODUCTS REGISTERED FOR: AGRICULTURAL, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTAL, AND FORESTRAL RIGHT-OF-WAYS AND OTHER USES.

The addition of AMS 4.0 should always follow the review of herbicide(s) labels and their procedures, rates, and application requirements.

NOTE: DO NOT ALLOW TO FREEZE. Store between 40°F (5°C) and 90°F (32°C)

**COMPATIBILITY:** This product may be used with wettable powder, emulsifiable concentrate or solution formulations of most of the pesticides and insecticides now on the market.

STORAGE AND DISPOSAL: Do not contaminate water. food or feed by storage or disposal. Follow proper procedures for the disposal of spray solutions. Rinse and dispose of empty containers according to approved local practices.

CONDITIONS OF SALE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Weather, crop conditions, timing and methods of applications, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.



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