



# LIQUID AMS™

For use in herbicide spray solutions as recommended on the herbicide labels.

**PRINCIPAL FUNCTIONING AGENTS:**

Ammonium Sulfate ..... 34%\*

**CONSTITUENTS INEFFECTIVE AS**

SPRAY ADJUVANTS ..... 66%

**Total 100%**

\*Equivalent to 3.4 lbs per gallon

**CAUTION: KEEP OUT OF THE REACH OF CHILDREN,  
PETS AND LIVESTOCK**

**NOT FOR AQUATIC USE IN WASHINGTON STATE**

**Refer to the Safety Data Sheet (SDS) for important Environmental,  
Safety, and Health Information.**

**GENERAL INFORMATION:**

CHS Liquid AMS is formulated for use with certain herbicides as recommended on the herbicide labels. Information on the herbicide labels takes precedence over this label. Observe all precautions and geographical restrictions on labels of herbicides and other additives. The ammonium sulfate equivalent of CHS Liquid AMS is 3.4 lbs. per gallon.

**DIRECTIONS FOR USE:**

Use recommended rates of herbicide and additives. Add CHS Liquid AMS to tank when water levels is at ¾ of the desired amount and agitation has been turned on, but before herbicide is added.

Refer to the following conversion table to determine the ammonium sulfate equivalence of CHS Liquid AMS to dry ammonium sulfate.

Pounds of Dry Ammonium Sulfate	Gallons of CHS Liquid AMS
3.4 lbs	1 Gallon
6.8 lbs	2 Gallons
10.2 lbs	3 Gallons
13.6 lbs	4 Gallons
17 lbs	5 Gallons

Use 2.5 to 5 gal/100 gallons with glyphosate herbicides unless other directions are specified on the glyphosate herbicide label. Use 3.5-7 pt/A with glufosinate herbicides unless other directions are specified on the glufosinate herbicide label. Always read and follow label directions.

**CAUTION:** This material should only be used as recommended. It may prove harmful when misused.

- Avoid contact with eyes
- Avoid contact with skin
- Avoid breathing fumes or spray mist
- Do not swallow
- Wash thoroughly after handling

**First Aid:** In the event of eye and/or skin contact – flush affected areas with large quantities of plain water. If irritation persists seek medical attention.

**Personal Protective Equipment:**

Wear Gloves and protective clothing. Wear eye protections (glasses, goggles or face shield).

**Storage & Disposal:**

Store product in original container. Do not store in excessive cold or heat. Do not reuse container. Do not contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Triple rinse or equivalent and dispose of container in accordance with local, state and federal regulations.

The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org).

WA Reg. No.

12.18

**Conditions of Sale and Warranty Limitation:** The Directions for Use of this product reflect the opinion of experts based on field use and tests.

The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

**NET CONTENTS: 250 GALLONS**

**NET WEIGHT: 2500.0 LBS**

**DENSITY: 10.0 lbs per Gallon**