

AMSurf Xtra™

Water Conditioning Agent - Surfactant - Deposition Aid

Adjuvant

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of ammonium salts, polyol, alkyl polyoxyethylene sulfate, aryl sulfonate, polyacrylamide . . . 44.80%
Constituents Ineffective as Spray Adjuvants 55.20%
Total 100.00%

Surfactant Content 6.75%

Components exempt from tolerance under 40CFR 180

GENERAL INFORMATION

AMSurf Xtra is a multi-functioning liquid ammonium sulfate based water conditioner, surfactant and deposition aid designed to improve the performance of herbicides by reducing antagonism in the spray tank and improving coverage. **AMSurf Xtra** optimizes spray droplet spectrum while increasing spray target deposition for improved uptake by the targeted weed species.

AMSurf Xtra at 2.5 gallons per 100 gallons:

- Delivers 8.5 lbs. of ammonium sulfate
- Delivers 1 qt. of surfactant blend
- Delivers an optimized rate of a deposition/drift reduction agent

DIRECTIONS FOR USE

Always read and follow all label directions, mixing instructions, and precautionary statements of the herbicide being applied.

DETERMINING USE RATE

AMSurf Xtra use rates are as follows:

- Standard: 2.5 gallons per 100 gallons
- 1.25 to 5 gallons per 100 gallons*

* Note: Inclusion below 2.5 gallons per 100 gallons may not offer optimum performance and rates above 2.5 gallons per 100 gallons may not be acceptable to all spray tips and pressures.

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 label of the herbicide to be tank mixed with **AMSurf Xtra** follow these mixing procedures:

1. Fill solution tank one half full of water and begin agitation.
2. Add **AMSurf Xtra** into the solution.
3. Add remaining tank-mix products in the following order: dry flowables and water dispersible granules, wettable powders, flowables, solutions, and emulsifiable concentrates.
4. Additional adjuvants if required.
5. Continue filling while agitating until all added products are thoroughly mixed into spray solution.

STORAGE AND DISPOSAL

Storage: Store product in the original package only. Store in a clean, dry facility away from oxidizing agents.

Disposal: Triple rinse container and pour rinsate into spray tank. Offer triple-rinsed container for recycling, or puncture and dispose of in a sanitary landfill or by other procedures approved by appropriate authorities. **DO NOT REUSE EMPTY CONTAINER.**

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. In case of contact with eyes or skin, immediately flush with plenty of water. Get medical attention if irritation persists.

KEEP OUT OF REACH OF CHILDREN

CAUTION

- STOP -

READ ENTIRE LABEL BEFORE USING

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 the first 5 minutes, then continue rinsing eye.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 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 by mouth-to-mouth, if possible.

IMPORTANT

Read the entire DIRECTIONS FOR USE and the CONDITIONS OF SALE AND WARRANTY before using this product. If terms are not acceptable, return the unopened product package at once.

CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product are 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 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 manufacturer or the Seller. All such risks shall be assumed by the Buyer. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The manufacturer and the Seller offer this product, and the Buyer and 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 the manufacturer.

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