

# VALCHECK® AMS + DRT

Water Conditioner and Drift Reduction Agent

## Principal Functioning Agents:

Ammonium Sulfate .....	34.0%
Drift Retardant, Inert Ingredients.....	66.0%
Total.....	100.0%

Components exempt from tolerance under 40CFR 180

## KEEP OUT OF REACH OF CHILDREN

READ ENTIRE LABEL BEFORE USING

## WARNING

May be harmful if swallowed. Causes eye irritation and mild skin irritation.

## PRECAUTIONARY STATEMENTS

Wear protective gloves, clothing, eye protection, and face protection. Wash hands, face, and other affected areas thoroughly after handling. If eye or skin irritation occurs seek medical attention. Read and follow all precautionary statements on the accompanying pesticide label(s).

## FIRST AID

### CALL A POISON CONTROL CENTER OR DOCTOR IF YOU FEEL UNWELL

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. If irritation persists, seek medical attention.

**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:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

**ADDITIONAL INFORMATION:** Have the product container or label with you when calling a poison control center or doctor or going in for treatment. **IN CASE OF MEDICAL EMERGENCY, CALL TOLL FREE 1-877-424-7452.**

## STORAGE AND DISPOSAL:

**STORAGE:** PROTECT FROM FREEZING. Store above 0°F, in a cool, dry location. If stored below freezing, shake well or recirculate before use. Keep containers tightly closed. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not store near feed or food products. Do not use or store near open flame.

**DISPOSAL:** Do not reuse product containers. Do not contaminate water sources with equipment wash water, spray disposal wastes, or by cleaning of equipment. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to [www.agrecycling.org](http://www.agrecycling.org) for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, State, and Federal regulations.

**FOR CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL: CHEMTREC 1-800-424-9300**

## DISTRIBUTED BY:

WINFIELD SOLUTIONS, LLC  
P.O. BOX 64589  
ST. PAUL, MN 55164-0589

Net Contents: 2.5 Gal (9.46L)  
2/0214/3

#### **GENERAL INFORMATION:**

Valcheck® AMS + DRT is a liquid ammonium sulfate complex with a built-in drift reduction agent\* that improves spray deposition. Valcheck® AMS + DRT can be used with any herbicide to increase performance through:

- Controlled droplet size
- Increased absorption into the plant's phloem through the leaf cuticle
- Increased retention on leaf surface
- Decreased herbicide antagonism due to calcium ion mineralization

*\*Spray drift reduction is dependent on many factors including equipment setup and weather conditions. For proper management of spray drift and spray deposition, all factors, including the condition and settings of the equipment and wind speed and direction, humidity and temperature must all be taken into account.*

#### **DIRECTIONS FOR USE**

REFER TO PESTICIDE LABEL FOR SPECIFIC CROP USE AND APPLICATION RATES. The herbicide product label for specific usages and restrictions have precedence over directions for uses referred to on this label.

#### **MIXING INSTRUCTIONS:**

##### **SHAKE WELL OR RECIRCULATE BEFORE USE**

1. Fill sprayer 1/3 to 1/2 full of water
2. Add dry flowables or dispersible granules
3. Add emulsifiable concentrates
4. Add additional adjuvants as required
5. Add Valcheck® AMS + DRT to the agitating spray tank

#### **RECOMMENDED RATES:**

Valcheck® AMS + DRT contains ammonium sulfate solutions and a pre-measured amount of polymeric deposition agent. To meet various label recommendations include:

- 2.5 gallons of Valcheck® AMS + DRT per 100 gallons to equal 8.5 pounds of ammonium sulfate with a moderate amount of deposition agent to reduce spray drift.
- 5 gallons-Valcheck® AMS + DRT per 100 gallons to equal 17 pounds of ammonium sulfate with a full amount of deposition agent to reduce spray drift.

#### **NOTICE OF WARRANTY**

Seller warrants that the product conforms to its chemical description and is reasonable fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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