

# SPECIMEN



WATER CONDITIONING AGENT / ACIDIFIER / HUMECTANT / SURFACTANT



## PRINCIPAL FUNCTIONING AGENTS

|  |        |
|--|--------|
| Monocarbamide dihydrogen sulfate, glycerin, polyoxyethylene tallow amine ..... | 74.45% |
| Constituents ineffective as a spray adjuvant .....                             | 25.55% |
| TOTAL .....  | 100.0% |

All ingredients are exempt from the requirement of a tolerance under 40 CFR 180.

CA Reg. No. 7001-50560

WA Reg. No. 7001-17004



## KEEP OUT OF REACH OF CHILDREN DANGER



MAY BE CORROSIVE TO METALS. HARMFUL IF SWALLOWED.  
CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.

## GENERAL INFORMATION

DECIMATE™ is a water conditioner and pH modifying adjuvant specifically used as a tank mix additive for glyphosate and other pesticides that are susceptible to antagonism from hard water minerals such as calcium, iron, manganese and other impurities.

DECIMATE™ prevents hard water mineral antagonism and improves absorption into plants to enhance efficacy on difficult-to-control weeds.

DECIMATE™ should be used with spray mixes that are registered for agricultural, horticultural, turf, ornamental, industrial, and non-crop use.

DECIMATE™ IS NOT FOR AQUATIC USE.

## DIRECTIONS FOR USE

After water hardness has been determined, use the following rates:

### If water hardness is less than 200 ppm

Use 0.25% v/v (1 quart) of DECIMATE™ per 100 gallons of spray mixture.

### If water hardness is between 200–500 ppm

Use 0.50% v/v (2 quarts) of DECIMATE™ per 100 gallons of spray mixture.

### If water hardness is greater than 500 ppm

Use 1.0% v/v (1 gallon) of DECIMATE™ per 100 gallons of spray mixture.

DECIMATE™ may be used with pesticides that may benefit from its water conditioning and acidifying properties.

### For all applications

Do not substitute DECIMATE™ for water required by the label. Spray equipment should be rinsed thoroughly after use.

Unless instructed otherwise by pesticide label, always add DECIMATE™ first to the spray water.

**NOTE:** Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture or should apply a small test area before making large scale applications. The addition of an adjuvant to spray mixtures may cause phytotoxicity to susceptible crops and vegetation. Care should be exercised when using on new varieties or crops not previously treated with DECIMATE™.

**Do not use DECIMATE™ with sulfonyleurea herbicides or other mixtures that cannot tolerate low pH levels.**

## PRECAUTIONARY STATEMENTS

Do not breathe mist/vapors/spray. Wash hands, forearms and face thoroughly after handling. Do not eat, drink, or smoke when using this product. Immediately call a poison center/doctor if you feel unwell. For specific treatment, see supplemental first aid instruction on this label.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Wear chemical-resistant protective gloves/coveralls over protective clothing including a shirt and pants/socks and shoes/eye protection/face protection. A face shield is required when cleaning equipment, mixing or loading. Take off and wash contaminated clothing before reuse. If clothing or other absorbent materials are heavily drenched with this product do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other washables.

## FIRST AID

|                       |  |
|-----------------------|--|
| IF SWALLOWED:         | Rinse mouth. DO NOT induce vomiting. Call a poison center/doctor if you feel unwell.                                 |
| IF ON SKIN (OR HAIR): | Take off immediately all contaminated clothing. Rinse skin with water/shower.  |
| IF INHALED:           | Remove person to fresh air and keep comfortable for breathing.   |
| IF IN EYES:           | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |

## ENVIRONMENTAL HAZARDS

Not for aquatic use. Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**Storage:** Keep only in original container. Store locked up. Store in a corrosive-resistant container with a resistant inner liner. Store in tightly closed containers in a dry, well-ventilated area away from excessive heat and incompatible materials.

**Disposal:** Do not reuse empty container. Dispose of contents/container in accordance with local/regional/national regulations. Triple rinse or equivalent during mixing and loading and add rinsate to spray tank. Recycling decontaminated containers is best option for disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler, visit [www.acrcycle.org](http://www.acrcycle.org).

**Spill:** Absorb spillage to prevent material damage. In the event of a major spill, fire, or other emergency, call CHEMTREC at (800) 424-9300.

## DISCLAIMER OF WARRANTIES

J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees that, in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions, responsibility will be assumed by the buyer or user; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

## GUARANTEED BY

J.R. SIMPLOT COMPANY  
P.O. Box 198, Lathrop, CA 95330  
In case of emergency call Chemtrec (800) 424-9300

## DISTRIBUTED BY

PLANT HEALTH TECHNOLOGIES™

GHS\_1-12-2017\_6-26-2017



Adjuvant

© 2017 J.R. Simplot Company. Simplot® is a registered trademark of J.R. Simplot Company.  
Plant Health Technologies™ and DECIMATE™ are trademarks of J.R. Simplot Company. 0917

