



# BUFFER

*A Buffer-Activator for Agricultural Spray Solutions*

## ACTIVE INGREDIENTS:

Alkyl Aryl Polyoxyethylene glycol, Phosphoric Acid.....6.8%

**INERT INGREDIENTS:**.....93.2%

**TOTAL**.....100.0%

CA Reg. No. 7001-50528-AA



KEEP OUT OF REACH OF CHILDREN

## DANGER

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

## PRECAUTIONARY STATEMENTS:

Do not breathe fumes / gas / mist / vapors / spray. Wash thoroughly after handling. Immediately call a poison center / doctor if you feel unwell. Specific treatment see First Aid section on this label.

**Personal Protective Equipment:** Wear protective gloves / protective clothing / eye protection / face protection. Wash contaminated clothing before reuse.

## FIRST AID:

**IF SWALLOWED** Rinse mouth. Do NOT induce vomiting.

**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.

**HOT LINE NUMBER** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact day or night,

CHEMTREC 1-800-424-9300

## STORAGE AND DISPOSAL

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

**Storage:** Store in a cool, dry place, and avoid excess heat. Keep only in original container. Store locked up. Store in corrosive resistant container with a resistant inner liner.

**Disposal:** Absorb spillage to prevent material damage. Dispose of contents / container in accordance with local / regional / national regulations. Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your site and local ACRC recycler, visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

**SEE REVERSE SIDE OF CONTAINER FOR DIRECTIONS FOR USE**



# BUFFER

PHT Buffer is a spray adjuvant designed to improve the effectiveness of certain agricultural chemicals by reducing the pH of higher alkaline water. May be used with suitable wetting agents.

**Compatibility:** Use care when combining with copper fungicides since solubility of copper may be increased and cause plant injury. Do not combine with 2, 4-D formulations, as a precipitate may form and herbicidal activity be reduced. If any question of compatibility arises, a small test batch should be made prior to full batch mixing.

## DIRECTIONS FOR USE

Use at the rate of 1 to 4 pints per 100 gallons of spray solution. Maximum amount to be used will depend on the pH of the water supply.

DISCLAIMER OF WARRANTIES: J.R. Simplot Company warrants that the chemical composition of this product conforms to the chemical 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. To the extent consistent with applicable law J.R. Simplot Company makes no other EXPRESS or, IMPLIED WARRANTIES either OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of J.R. Simplot Company and seller. To the extent consistent with applicable law risks such as crop injury, ineffectiveness of other unintended consequences resulting from, but not limited to, either or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assume by the Buyer or Use; To the extent consistent with applicable law, in no case will J.R. Simplot Company or Seller be held liable for consequential, special or indirect damages resulting from the handling, storage or use of this product.

GHS\_R12-23-2014

**NET CONTENTS: 1 Gallon (3.76 Liters)**

Lot No. \_\_\_\_\_



Manufactured for:

**J.R. SIMPLOT COMPANY**

P.O. Box 70013, Boise, ID 83707-0113

(208)336-2110

GUARANTOR:

P.O. Box 198, Lathrop, CA 95330-0198