## ADJUVANT

# IVC BUFFER

### A Buffer-Activator for Agricultural Spray Solutions

### PRINCIPAL FUNCTIONING AGENTS:

Alkyl Aryl Polyoxyethylene glycol, Phosphoric Acid	6.8%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS	
TOTAL:	100.00%

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

### PRECAUTIONARY STATEMENTS

### General:

Do not breathe fumes/gas/mist/vapors/spray.

### Prevention:

Wash hands, face and other affected areas thoroughly after handling.

Wear protective gloves, protective clothing, eye protection and face protection.

. Take off contaminated clothing and wash before reuse.

### Response:

Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Remove person to fresh air and keep comfortable for breathing, Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN; Wash with plenty of water, If skin irritation occurs get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, Continue rinsing. If eye irritation persists: Get medical advice/attention.

In case of emergency call CHEMTREC 1-800-424-9300

### KEEP OUT OF REACH OF CHILDREN DANGER



Read Entire Label Before Using This Product MAY BE CORROSIVE TO METALS. CAUSES SEVERE SKIN BURN AND EYE DAMAGE.

SHAKE WELL BEFORE USING

**NET CONTENTS:** 1 Gal (3.785 L)





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#### FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor or going for treatment.

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 SWALLOWED: Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give anything by mouth to an unconscious person. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible.

#### PRODUCT INFORMATION

*IVC 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 batch test 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.

#### APPLICATION RATE RECOMMENDATIONS

As a Tank Mix Adjuvant: Use at a rate of 0.25% v/v to 1.00% v/v (1 to 4 quarts per 100 gallons). This product can be used with a range of liquid fertilizers and crop control products. Always read and follow label directions of the accompanying tank mix product pertaining to the use of an adjuvant.

Jar Test: Conduct a jar test in advance to confirm tank mix compatibility. Fill tank mix 1/2 full with water then add this product without agitation. Add remaining ingredients, fill the remaining water then agitate. The use of an antifoam agent will help minimize foam.

### STORAGE AND DISPOSAL

Do not store below 32°F or above 120°F.

**DO NOT** contaminate water, food, or feed by storage or disposal. **STORAGE:** Store product in original container only, away from other pesticides, fertilizers, food or feed.

DISPOSAL: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Dispose of contents / container in accordance with local / regional / national regulations. 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 state and local ACRC recycler, visit the ACRC web page at www.acrecycle.org.

Decontaminated containers may also be disposed of in a sanitary landfill

### DO NOT REUSE EMPTY CONTAINER FOR ANY PURPOSE.

### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of INNVICTIS CROP CARE, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold INNVICTIS CROP CARE, LLC and Seller harmless for any claims relating to such factors.

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