



Constant BU^pH-er®

Acidifier Alternative Control of pH in Crop Production

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

WA 71975-08003

GENERAL INFORMATION

Constant BU^pH-er is a true organic citric acid and organic vinegar acidifier that will safely lower water pH while minimizing the potential for damage to equipment. **Constant BU^pH-er** contains unique chemistries that enhance plant response to foliar nutrients and can be used with crop protection products.

NOT FOR AQUATIC USE

DIRECTIONS FOR USE

For use with crop protection products and foliar nutrients. **Constant BU^pH-er** may be used in dilute or concentrate sprays on agricultural, forestry, turf and ornamental, industrial, structural and noncropland sites.

Use 1 to 2 quarts per 100 gallons of spray.

When added to water with a pH of 8, 1 quart (1 liter) in 100 gallons of water will lower pH to 3-4, and ½ quart (½ liter) in 100 gallons of water will lower pH to 4-4.5

*Note: A pH that is higher than 8 will need increasingly more buffer to achieve desired pH levels. A jar test is recommended to determine the needed requirements.

CONDITION OF SALE

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than the officer of seller is authorized to make any warranty, guarantee, or direction concerning this product. Because the time, place, rate of application, and other conditions of use are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price to the extent consistent with applicable law.

Principal Functioning Agents

Citric Acid and acetic acid..... 11.8%
Constituents Ineffective as Spray Adjuvants...88.2%
Total.....100%

Net Contents:

- 2.5 gallons
- 2 X 2.5 gallons
- 30 gallons
- 265 gallons



This product is manufactured by:

Northwest Agricultural Products, Inc.

P.O. Box 3453 • Pasco WA 99302 • 509 / 547-8234

CAUTION:

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

CAUTION: Causes moderate eye irritation. Harmful if inhaled. Avoid contact with eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse.

Constant BU^pH-er is a registered trademark of Northwest Agricultural Products.

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

STORAGE AND DISPOSAL

Store in original container only. Do not contaminate water, food or feed by storage or disposal. 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 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.