

# BupHer Mg

## ACIDIFIER

### FOR PROFESSIONAL USE ONLY.

**KEEP OUT OF REACH OF CHILDREN  
HAZARDOUS TO HUMANS  
AND DOMESTIC ANIMALS**

### GENERAL RECOMMENDATIONS

**BupHer Mg** maintains the effectiveness of certain alkaline sensitive pesticides by preventing pH hydrolysis. **BupHer Mg** may be applied by air, concentrate sprayer, or conventional ground rig.

**DIRECTIONS FOR USE:** To offset the degradation effect of alkaline water on certain pesticides use 4 fluid oz. to 16 fluid oz., of **BupHer Mg** per 100 gallons of spray solution. The higher the rate added, the greater the reduction of the spray solution pH. Excessive buffering of a spray solution that contains a combination of wettable powders or liquids may cause phytotoxicity to certain fruits and vegetables. Please contact GENESIS AGRI-PRODUCTS, Inc. for the recommended spray solution pH.

**COMPATIBILITY:** **BupHer Mg** is compatible with most organophosphate, carbamate pesticides and with most foliar nutrients. Not recommended for use with Basic Copper, Cupric Hydroxide or other Copper compounds.

**NOTE:** *This product contains Zinc and should be used only as recommended. It may prove harmful if misused.*

**NOTE:** This product is intended for use with pesticides that are labeled for agricultural, forestry, right-of-way and non-cropland uses. **Not for aquatic use.**

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

### Principal Functioning Agents:

Phosphoric Acid, citric acid .....	12.0%
Constituents ineffective as Spray	
Adjuvants .....	88.0%
Total.....	100.0%

### DANGER

**Causes severe skin  
burns and eye damage.**



### PRECAUTIONARY STATEMENTS

Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Immediately call a poison center or doctor/physician.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.

**IF ON SKIN (or hair):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. Toxic to aquatic life with long lasting effects.

**STORAGE AND DISPOSAL:** Store locked up. Dispose of contents/container to an approved waste disposal plant. Do not contaminate water, food, or feed by storage or disposal. Storage at temperatures of 40°F or below may cause formation of precipitate which is difficult to redissolve. Do not store at cold temperatures.

**CONTAINER DISPOSAL:** 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](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

**WARRANTY:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability of fitness for a particular purpose, expressed or implied, extends to the use, storage or handling of the 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 use. These risks include, but are not limited to damage of plants, crops and animals to which the materials are applied, failure to control pests, damage caused by drift to other plants or crops and personal injury.

Manufactured for:



Warehouse: 2522 Old Town Road  
Union Gap, Washington 98903

WA Reg. NO. 71089-01001

**NET CONTENTS: 2.5 GALLONS/9.46 LITERS**