

# STOLLER® BIO-FORGE™

Specimen Label

## 2-0-3 | PLANT SPRAY ACTIVATOR

For Commercial Application Only  
U.S. Patent 6,040,273 and 6,448,440 B1

F1601

# BIO-FORGE™



Manufactured for Stoller Enterprises, Inc.  
4001 W. Sam Houston Parkway North, Suite 100  
Houston Texas 77043 USA

Phone: 1-... or 71... | Fax: 713-461-4467  
E-Mail: [stoller@stollerusa.com](mailto:stoller@stollerusa.com) | Website: [www.StollerUSA.com](http://www.StollerUSA.com)

### Guaranteed Analysis

2-0-3

Total Nitrogen (N).....	2.0%
2% Urea Nitrogen	
Soluble Potash K <sub>2</sub> O).....	3.0%
Derived from Urea and Potassium Hydroxide	

### CAUTION

**Keep out of Reach of Children  
May Cause Eye Irritation**

#### Statement of Practical Treatment

**If inhaled:** remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention. **If in eyes:** wash with plenty of water. Call a physician if irritation persists. **If on skin:** wash with plenty of soap and water. Get medical attention if irritation persists.

**BIO- FORGE** will stimulate early growth of several crops when applied before the four leaf stage. A single spray in a growing season is adequate for a crop response.

### PRECAUTIONARY STATEMENT

May be harmful if absorbed through skin. May cause eye irritation. Avoid contact with skin, eyes or clothing.

### Personal Protective Equipment

Applicators and other handlers must wear a long- sleeved shirt and long pants, waterproof gloves and shoes plus socks. Follow manufacturer instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if it gets inside. Then wash thoroughly and put on clean clothing.

### Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water.

## GENERAL USE DIRECTIONS

**BIO- FORGE** is recommended for any crop under any conditions of stress:

Any crop that is under stress from any source. Apply after stress symptoms appear. This includes drought stress.  
Any transplant. Apply within 7 days after transplanting.  
Any plant with herbicide toxicity. Apply when toxicity is first observed.  
Apply along with the first insecticide application. Many sucking insects can create toxins, which cause bud dor mancy.  
Apply to all nursery crops or any crop that demands quick growth.  
**BIO- FORGE** will help crops "grow- off".  
Apply **BIO- FORGE** on crops that are flood irrigated. Apply 6 days before irrigation. **BIO- FORGE** will reduce yellowing from irrigation stress.  
Apply **BIO- FORGE** to any plant that will be exposed to restricted water supply. **BIO- FORGE** will help plants maintain a more favorable water balance.

APPLY **BIO- FORGE** TO ANY OF THE ABOVE AT THE RATE OF 1 PINT PER ACRE (1.2 LITERS PER HECTARE). ONE APPLICATION PER SEASON SHOULD BE SUFFICIENT. USE ENOUGH WATER FOR THOROUGH COVERAGE.

**NURSERIES, GREENHOUSE CROPS, TURF AND INDIVIDUAL PLANT TREATMENTS:** FOLIAR SPRAY WITH A 1% SOLUTION OF **BIO- FORGE**. Foliar fertilization is intended as a supplement to a regular fertilization program and will not, by itself provide all the nutrient normally required by agricultural crops.

**Notice:** The information contained herein is true and accurate to the best of our knowledge and belief, but is presented without guarantee since field conditions and use are beyond our control. Neither the manufacturer nor the seller make any warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instruction. Read and follow the label directions carefully.

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Store **BIO- FORGE** in a cool place and out of direct sunlight. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local uthorities by burning. If burned, stay out of smoke.

**CONDITIONS OF SALE:** 1. 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 an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of 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.

# STOLLER® Golden Harvest Plus

## HIGH PHOS

### Specimen Label

**5-18-2**

Foliar nutrient compound with added micronutrients.  
For Commercial Application Only.

F1601



**GHP5182**

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4001 W. Sam Houston Parkway North, Suite 100  
Houston Texas 77043 USA

Phone: 1-... or 71... | Fax: 713-461-4467  
E- Mail: [stoller@stollerusa.com](mailto:stoller@stollerusa.com) | Website: [www.StollerUSA.com](http://www.StollerUSA.com)

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## Guaranteed Analysis

5-18-2

Total Nitrogen (N).....	05.00%
5% Urea nitrogen	
Available phosphate (P <sub>2</sub> O <sub>5</sub> ).....	18.00%
Soluble potash (K <sub>2</sub> O).....	.2.00%
Boron (B).....	0.10%
Cobalt (Co).....	0.02%
Copper (Cu).....	0.10%
0.10% water soluble Copper (Cu)	
Iron (Fe).....	0.40%
0.40% water soluble Iron (Fe)	
Manganese (Mn).....	0.40%
0.40% water soluble Manganese (Mn)	
Molybdenum (Mo).....	0.05%
Zinc (Zn).....	0.60%
0.60% water soluble Zinc (Zn)	

Derived from urea, phosphoric acid, potassium chloride, boric acid, cobalt sulfate, copper sulfate, ferrous chloride, manganese chloride, sodium molybdate and zinc chloride.

Chlorine (Cl) maximum.....5%

## General Information

**Harvest Plus** is formulated as a soluble concentrate that requires a minimum 1 to 10 dilution with water for all applications.

**Harvest Plus** is a fluid nutrient compound designed to prevent nutrient deficiencies in plants.

**Harvest Plus** is a valuable supplement to soil applied nutrients and is particularly beneficial under conditions where soil nutrients are not readily available.

**Harvest Plus** has a pH of 1 to 1.5. The use of buffering agents may result in crop damage.

**Harvest Plus** will disperse in water with little agitation. Many pesticides can be added and applied while spraying Harvest Plus.

Water

**Harvest Plus**

Pesticide

*Stoller's Harvest Plus will:*

- ▶ is non-toxic when used according to directions
- ▶ may be applied by air or ground
- ▶ is compatible with most pesticides and spray additive.
- ▶ may be used up to final harvest

## Directions for use:

Apply as a foliar spray in a volume of water sufficient for thorough coverage.

**Vegetables:** To supplement soil-supplied fertilizer, foliar spray 2 to 4 quarts per acre (4 to 9 liters per hectare) at weekly intervals. Start when crops are a few inches high. Continue up to 2 weeks before final harvest.

**Tree fruit and nuts:** Apply 2 to 4 quarts per acre (4 to 9 liters per hectare), 5-6 times annually beginning with delayed dormant spray.

**Citrus:** Apply 6 to 8 quarts per acre (14 to 18 liters per hectare), 4 times annually with first application at pre-bloom.

**Field crops:** Apply 2 quarts per acre (4 liters per hectare) when crops reach 4-leaf stage. Repeat every 14 days thereafter until crop matures. Use enough water for thorough coverage.

**Turf grasses:** Use 1 quart in 20 to 100 gallons for every 5,000 square feet. Start when grass turns green. Repeat every 3-4 weeks until grass goes into dormancy. The technology used to manufacture this product is unique. This product is designed to supplement a soil fertilizer program, not replace it. Frequent use of this product will insure adequate nutrition for your crop.

**Recommendations for use:** *Golden Harvest Plus may be used on the following crops:* alfalfa, almonds, apples, artichokes, asparagus, avocados, barley, all beans, broccoli, cabbage, carrots, cauliflower, celery, citrus, corn, cotton, grapes, hops, lettuce, melons, milo, nectarines, peaches, peanuts, peas, pecans, peppers, pistachios, potatoes, prunes, rice, soybeans, sorghum, strawberries, sugar beets, sugarcane, sunflowers, sweet corn, tobacco, tomatoes, turf, turnips, walnuts, watermelons, wheat and most other crops.

## WARNING

This product contains Boron and the use of the product on any crop other than those recommended by this label may result in serious injury to the crop.

## WARNING

This product is to be used only on soils which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants). Avoid use with basic copper fungicides.

**Harmful if swallowed.** Avoid breathing spray mist. May cause irritation of nose, throat, and/or skin. Avoid contact with eyes, skin and clothing. **If swallowed:** induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention. **If in eyes:** wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.

## CAUTION: Keep Out Of Reach Of Children

Shake or stir well before using

Storage instructions: Store three pails high per pallet. Do not stack pallets.

Information regarding the contents and level of metals in this product is available on the internet at <http://www.aafpc.org/metals>

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