



## Best-Gro™

### Crop Enhancer

Best-Gro™ is a patented organic soil crop enhancer containing a unique and beneficial soil micro-organism, Bacillus Laterosporus BOD strain. This friendly non-toxic micro-organism, known as a Plant Growth Promoting Rhizobacterium, or PGPR, has been present in its natural state for many millennia. It promotes the growth and development of plant roots enhancing their ability to absorb water and nutrients. Best-Gro's™ effectiveness has been tested on vegetables, flowers and plants all with excellent effectiveness. By accelerating the photosynthetic process, the millions of nitrogen fixing bacteria release high energy nutrients and supply essential nitrogen for optimum growth. They also rejuvenate and condition the soil. By stabilizing of the pH factor at  $6.1 \pm 0.05$ , Best-Gro™ has the ability to maintain the hydrogen ion concentration within the optimum range. This is accomplished by releasing carbonate and other products. The process results in healthy, resistive plants that produce greater yields as well as cost savings in fertilizers, conditioners, anti-fungal agents and pesticides.

|                |   |
|----------------|---|
| Product:       | Best-Gro Soil Inoculant   |
| Ingredients:   | Bacillus Laterosporus BOD, naturally occurring beneficial microorganism   |
| Packaging:     | Dry Packets – 136 gm and 200 gm    Dry Jar – 1 kg each with specific spore counts<br>Customized packaging for larger acreage available.   |
| Coverage:      | Dry Packets -- 1 Acre and 50 Acres    1 kg jar -- 250 Acres   |
| Application:   | Dry powder mixed in water to make concentrate.<br>This concentrate is added to normal amount of water used to irrigate desired acreage.<br>Applied pre-planting, at planting and after plants break surface (amount varies with crop).  |
| Origin:        | Current production at California, USA plant   |
| Minimum Order: | none  |
| Terms:         | Cash, bank draft, wire transfer or confirmed Standby Letter of Credit from or by major acceptable bank  |
| Shipment:      | Shipped small orders UPS or air freight depending on destination  |
| Documents:     | B/L, Invoice, and all standard export documents   |
| Notes:         | <ul style="list-style-type: none"><li>In addition to use on short term crops such as celery, cabbage, spinach, lettuce, cucumbers and tomatoes, it can also be applied to established production such as bananas, fruit trees and others.</li><li>Has been shown to stop root rot, leaf fungus and other crop problems.</li></ul> |

**Offering and price are subject to change without notice**

#### Procedures

1. Buyer provides Purchase Order on Buyer letterhead with signature and seal. Buyer also supplies bank information for acceptance.
2. Upon receipt of acceptable Purchase Order and bank information, seller forwards purchase confirmation.
3. Buyer transfers payment per instructions.
4. Product will be shipped by manufacturer within 10-15 days.

Authorized Distributor:

**HPC Multisystems, Inc.**

PO Box 6071, El Socorro, San Juan, Trinidad, West Indies  
868-795-8621 ++ 868-638-4019 ++ hpcm@tstt.net.tt



## Best-Gro™

### *General Application Instructions*

Best-Gro™ is a patented organic soil inoculant containing a unique and beneficial soil micro-organism, As such it is a living organism that must be treated as such. Any contamination from pesticides, heavily chlorinated water or major remaining agricultural residue can harm the bacteria. Please exercise care.

The #3 sized packet of Best-Gro™ will provide sufficient product to cover one acre for one application, the #2 sized packet will cover 50 acres and the #1 Jar will cover 250 acres. It is recommended that one application be made pre-planting, another application at planting and monthly half-applications from first appearance of the seedlings until one month before harvest.

Application of the packet or jar of Best-Gro™ consists of making the initial powder into a concentrate and then diluting the concentrate for desired coverage. Instructions are included on each package and jar.

**CAUTION:** Even though the bacteria are not harmful to humans, it is recommended that care be taken to prevent breathing the spores when opening and mixing the package.

1. Mix the contents of the package into the recommended amount of clean water. Although slight chlorination of the water will not harm the bacteria, avoid heavily chlorinated water.
2. Mix the resulting concentrate into the amount of water required to irrigate the full amount of acreage covered by the packet or jar.
3. Irrigate the acreage with the diluted mixture along the planting lines before actual planting.
4. Repeat the above mixing and irrigation again when the crop is planted.
5. Once the crops break surface, mix and irrigate as above except reduce the amount of concentrate mixed for irrigation to one-half the planting amount. Save the additional concentrate in a glass container and store in a dark, cool and dry place until the next application.
6. No further application is needed during the final month before harvest.

#### Notes:

- Mixed concentrate can be used as a spray to control many types of leaf fungus as well.
- Over-use of pesticides can harm the bacteria. Do not apply soil based pesticides.
- Application to growing crops and existing plants such as bananas, grapes and fruit trees should be made directly in the root area to concentrate the bacteria for best effect.

Authorized Distributor:

**HPC Multisystems, Inc.**

PO Box 6071, El Socorro, San Juan, Trinidad, West Indies  
868-795-8621 ++ 868-638-4019 ++ hpcm@tstt.net.tt