# Brandt<sup>™</sup> Caribbean Blend

## Microbial Innoculant

#### **CONTAINS NON PLANT FOOD INGREDEINTS**

| Bacillus amyloliquefaciens     | 100 000 000 CELL per gram  |
|--------------------------------|----------------------------|
| Bacillus azotoformans          |                            |
| Bacillus coagulans             |                            |
| Pacillus firmus                | 100,000,000 CFU per gram   |
| Bacillus firmus                | 100,000,000 CFO pei giaili |
| Bacillus licheniformis         |                            |
| Bacillus megaterium            |                            |
| Bacillus pumilus               | 100,000,000 CFU per gram   |
| Bacillus subtilis              | 100,000,000 CFU per gram   |
| Geobacillus stearothermophilus | 100,000,000 CFU per gram   |
| Paenibacillus durum            |                            |
| Paenibacillus polymyxa         |                            |
| Pseudeomonas aureofaciens      | 22,000,000 CFU per gram    |
| Pseudomonas fluorescence       |                            |
| Pseudomonas putida             |                            |
| Streptomyces coelicolor        |                            |
| Streptomyces griseus           | 22,000,000 CFU per gram    |
| Streptomyces lydicus           |                            |
| Streptomyces nodosus           | 22 000 000 CELL per gram   |
| Trichoderma hamatum            | 22 000 000 CELL per gram   |
|                                |                            |
| Trichoderma harzianum          |                            |
| Trichoderma reesei             | 22,000,000 CFU per gram    |

55.00% Dextrose, 20.00% Sucrose, 3.00% Amino Acids, 3.00% Brewers Yeast, 3.00% Active Yeast, 2.00% Humic Acid (leonardite) 1.25% Kelp, 0.75% Hydrated Sodium Calcium Aluminosilicate (Drying Agent)

#### Rate Recommendations

Tank mix 250 - 500 grams of BRANDT CARIBBEAN BLEND per hectare (use higher rate when abiotic stress is high), 100 ml of silica (to enhance microbial proliferation) and 4 liters of a quality paraffinic oil such as Brandt Saf-T-Add (acts as a sticking agent to promote foliar microbial colonization). Apply in sufficient



Distributed by: NEWPORT - FERSAN (JAMAICA) LTD. Newport East, Kingston 15, Jamaica Tel. (876) 967-5815 Fax (876) 948-3772 Email: info@newportfersan.com volume of water to soak foliage thoroughly, or to soak solution into the soil profile.

### **Mixing and Handling Instructions**

Do not apply during the heat of the day. Apply early morning, evening or during overcast conditions.

Do not tank mix with pesticides, but may be mixed with synthetic and organic fertilizers.

When used in rotation, BRANDT CARIBBEAN BLEND is best applied 48-72 hours after pesticide application.

Store in cool, dry location away from heat sources, direct sunlight or moisture.

## CAUTION: KEEP OUT OF REACH OF CHILDREN

**Eyes**: Moderately irritating to eyes. Eye protection should be worn while handling. In case of eye contact, flush eyes thoroughly with clear water for at least 10 minutes. If irritation persists, consult a physician immediately. **Skin**: Skin exposure may cause mild irritation. In case of skin contact, flush skin thoroughly with clear water for at least 10 minutes. If irritation persists, consult a physician immediately. **Internally**: Do not take internally. In case of ingestion, do not induce vomiting. Consult a physician immediately.

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 or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

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