



TECHNICAL DATA SHEET - ALIBIO BPG Plus

Alibio BPG Plus is a natural, broad spectrum microbial consortium that helps improve the soil and plant health, aids in the balance of the ecosystem, enhances nutrient uptake and improves the soil structure for improved plant performance.

COMPOSITION

Microorganisms 10% w/w

Microbial strains carefully selected, that represent a synergy of metabolic complimentary capacities. Trichodermas, Bacillus, Pseudomonas.

Vehicle (Diatomaceous earth) 80% w/w

Provides natural minerals that improve soil structure and increase the water retaining capacity. Minerals help the microorganisms to detoxify the soil for improved plant performance.

Vitamin Complex 5% w/w

Improves the conditions for increased plant vigor and development.

Nutrients & Micronutrients 5% w/w

Plant proteins and vitamins from natural sources that provide the plant with a well-balanced and a healthier solution.

ACTIVATION & APPLICATION

- 1. Dilute the indicated dose per acre in 50 gallons of clean water.
- 2. Don't mix with fungicides and/or plaguicides during activation.
- 3. Completely dilute the product.
- 4. Applications can be made by drench or irrigation systems.



BERRIES (ALL) Strawberry, Blackberry, Raspberry, Blueberry, and more.		DOSE	
Greenhouse, field and substrate use			
Inoculation		1 kg / hectare - 16 oz / acre	
Cycle		250 gr / hectare - 4 oz / acre per week	
CRUCIFERS (ALL) Broccoli, Cauliflower, Cabbage, Radicchio, Brussel sprouts, and more.		DOSE	
Greenhouse, field and substrate use			
Inoculation		1 kg / hectare - 16 oz / acre	
Cycle		250 gr / hectare - 4 oz / acre per week	
GREEN LEAFS (ALL) Leaf lettuce, Romaine lettuce, Iceberg lettuce, Butterhead lettuce, Red Leaf lettuce, Spinach, Kale and more.		DOSE	
Greenhouse, field and substrate use			
Seedling		300 g / hectare - 6 oz / acre to substrate	
Inoculation		1 kg / hectare - 16 oz / acre	
Cycle		250 gr / hectare - 4 oz / acre per week	
TOMATOES (ALL) Vine, Heirloom, Cherry, Grape, and more.		DOSE	
Greenhouse, field and substrate use			
Seedling		300 g / hectare - 6 oz / acre to substrate	
Inoculation		1 kg / hectare - 16 oz / acre	
Cycle		250 gr / hectare - 4 oz / acre per week	
PEPPERS (ALL) Bell peppers, Chili peppers, Jalapeno Peppers, and more.		DOSE	



Greenhouse, field and substrate use	
Seedling	300 g / hectare - 6 oz / acre to substrate
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week
AROMATIC HERBS (ALL) Parsley, Chives, Thyme, Dill, Basil, Rosemary, Fennel, Oregano, Bay leaves, Coriander, Mint, and more.	DOSE
Greenhouse, field and substrate use	
Seedling	300 g / hectare - 6 oz / acre to substrate
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week
VEGETABLES (ALL) Asparagus, Beet, Carrots, Onion, Garlic, Potato, Radish, Sweet Potato, Radicchio, and more.	DOSE
Greenhouse, field and substrate use	
Seedling	300 g / hectare - 6 oz / acre to substrate
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week
TREES (ALL) Avocado, Citrus, Almonds, Pistachios, Stone Fruit, and more.	DOSE



Field use	
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week
MELONS (ALL) Watermelon, Cantaloupe, Honeydew, and more.	DOSE
Field use	
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week
CORN (ALL) Sweet corn, White corn, and more.	DOSE
Field use	
Inoculation	1 kg / hectare - 16 oz / acre
Cycle	250 gr / hectare - 4 oz / acre per week