

# BIORUSH®

PLUS 3-0-11

REVITALIZES TREES, SHRUBS & ALL LANDSCAPE PLANTS

## For A Biologically Balanced Root Zone and Improved Growth & Vigor

BIORUSH® PLUS 3-0-11 is a soluble powder and is applied around the base of trees and landscape plants as a root drench. It can also be applied as a foliar spray.

BIORUSH® PLUS 3-0-11 contains biological ingredients. Increasing the microbial activity in the soil around the root mass increases plant development, activates root system and improves nutrient absorption.



### GUARANTEED ANALYSIS:

Total Nitrogen(N).....3%  
3% Urea Nitrogen  
Soluble Potash (K<sub>2</sub>O) ..11%  
Molybdenum (Mo).....0.008%  
Zinc (Zn).....0.6 %  
0.6% Water Soluble Zinc

### DERIVED FROM:

Zinc Sulfate, Urea, Potassium Sulfate, and Sodium molybdate.

### ALSO CONTAINS

#### NON PLANT FOOD INGREDIENTS

9% Humic Acids derivaded from Leonardite  
1% Yucca Schiddegeria  
Trichoderma harzianum 213,216 CFU/ gram  
Trichoderma hamatum 213,216 CFU/gram  
Trichoderma reesei 213,216 CFU / gram  
Streptomyces griseus 4,120,552 CFU / gram  
Streptomyces coelicolor 4,120,552 CFU / gram  
Pseudomonas fluorescens 4,120,552 CFU / gram  
Streptomyces lydicus 3,745,957 CFU / gram  
Pseudomonas putida 4,120,552 CFU / gram  
Bacillus firmus 18,729,785 CFU / gram  
Paenibacillus polymyxa 18,729,785 CFU / gram  
Bacillus coagulans 18,729,785 CFU / gram  
Bacillus megaterium 18,729,785 CFU / gram  
Bacillus pumilus 18,729,785 CFU / gram  
Bacillus azotoformans 18,729,785 CFU / gram  
Pseudomonas aureofaciens 3,745,957 CFU / gram  
Bacillus amyloliquefaciens 18,729,785 CFU/gram  
Bacillus subtilis 18,729,785 CFU / gram  
Bacillus licheniformis 18,729,785 CFU / gram

**LIMITED WARRANTY:** ALL INFORMATION CONTAINED HEREIN IS OFFERED IN GOOD FAITH. THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH EXTEND BEYOND THE INFORMATION CONTAINED HEREIN. OUR LIABILITY IS LIMITED TO REPLACEMENT OF ANY PRODUCT WHICH DOES NOT MEET THESE SPECIFICATIONS.. THIS PRODUCT MAY NOT BE REGISTERED IN ALL STATES.

### BEST BY:



1550 66th Av. Dr. E.  
Sarasota, FL 34243

Guaranteed by Horticultural Alliance LLC, Horticulture Division of Italpollina USA, Inc.

### APPLICATION

**General Use:** Mix 1 lb. into 50 gals. of water or 1 tsp. per gal. Apply as a foliar spray, soil drench or injection. Repeat treatment every 4-6 weeks during the growing seasons. Product can be combined with most fertilizers and pesticides. Add product last to tank. Use solution by end of day.

**Trees & Shrubs:** Mix 1 lb. into 50 gals. of water.

**Root Injection:** Apply on a 2.5-ft. grid pattern to dripline. Inject 2 qt. per injection site OR DBH (per inch) = 5 gals. Also apply on 2.5-ft. grid pattern to dripline.

**Foliar Spray:** Apply over a 10,000 sq. ft. area.

**Turf/Sod:** Mix 8 oz. into 25 gals. of water and apply as a foliar spray or drench. Treats 10,000 sq. ft.

**Annual Flower Beds:** Mix 8 oz. into 25 gals. of water and apply as a foliar spray or drench. Treats 10,000 sq. ft.

**Vegetable Gardens:** Mix 8 oz. into 25 gals. of water and apply as a foliar spray or drench. Treats 10,000 sq. ft.

**Hydroponics:** Mix 2 tsp into a gal. of water.

**Hydro-mulching:** Use 1 lb. per 1/4 acre mixed with mulch, seed and fertilizer.

### STORAGE & HANDLING

Store in a cool, dry place. Avoid high temperatures and direct sunlight. Product shelf life is up to 24 months.

### HEALTH & SAFETY

**Inhalation:** If dusty conditions exist wear a dust mask.

**Ingestion:** Drink large amounts of water, induce vomiting and seek medical attention.

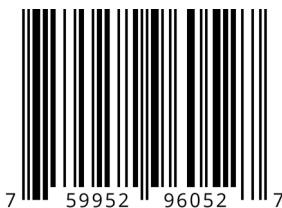
**Eyes:** Flush with large amounts of water.

**Safety:** Product becomes slippery when wet.

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

**CAUTION:** The application of BioRush® Plus 3-0-11 containing molybdenum (Mo) may result in forage crops containing of molybdenum (Mo) which are toxic to ruminant animals.

Net Wt. 25 lbs.  
(11.34 kgs.)



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