

SOLUBLE maintenance treatment for turf, trees shrubs and flowers.

DIEHARD™ BIORUSH® PLUS



“Dry, Soluble Biostimulant Compound”

Product Features

- Water Soluble
- Humic Acid
- Beneficial Bacteria
- Chelated Iron
- Soluble Potassium
- Magnesium and Manganese
- Soluble Minor Elements
- Trichoderma
- Soluble Sea Kelp
- Yucca Plant Extracts
- Amino Acids
- Convenient Pre-Measured Bags

Product Benefits

- Root Mass
- Faster Growth
- Improved Color
- Stronger Growth
- Activation of Enzymes
- Yields and Production
- Reduced Frost Damage
- Water & Nutrient Absorption
- Improved Plant Performance, especially under stress.
- Reduced Leaf Yellowing, especially in older leaves.

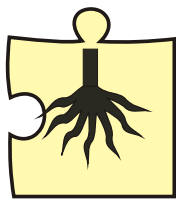
GUARANTEED NUTRIENT ANALYSIS 3-0-11

Total Nitrogen (N)	3%
3% Urea Nitrogen	
Available Phosphate (P205).....	0%
Soluble Potash (K20).....	11%
Total Zinc (Zn)	0.4%
0.4% Soluble Zinc (Zn)	
Total Iron (Fe).....	4%
4% DTPA Iron as (Fe)	

Derived from Manganese Sulfate, Zinc Sulfate, Iron Sulfate, Superphosphate, Urea, and Potassium Sulfate.

Also contains Non Plant Food Ingredients

Soluble Humic Acids	11% Derived from <i>Leonardite</i>
Soluble Yucca Extract	1% <i>Yucca schidigera</i>
Soluble Sea Kelp Extract	9% <i>Ascophyllum nodosum</i>
<i>Trichoderma</i>	639,648 CFU's per gram, <i>Trichoderma hamatum</i> , <i>Trichoderma harzianum</i> , <i>Trichoderma reesei</i> .
<i>Bacillus</i> , <i>Pseudomonas</i> & <i>Streptomyces</i> Species	230,001,762 CFU's per gram Genus Bacillus: <i>B. megaterium</i> , <i>B. subtilis</i> , <i>B. amyloliquefaciens</i> , <i>B. azotoformans</i> , <i>B. licheniformis</i> , <i>B. pumilus</i> , <i>B. firmus</i> , <i>B. coagulans</i> , <i>Geobacillus stearothermophilus</i> , and <i>Paenibacillus polymyxa</i> , <i>Paenibacillus Durum</i> . Genus Pseudomonas: <i>P. putida</i> , <i>P. fluorescences</i> , <i>P. Aureofaciens</i> . Genus Streptomyces: <i>S. lydicus</i> , <i>S. griseus</i> , <i>S. coelicolor</i> .
Root Promoting Vitamins	Biotin, Folic Acid, B, B2, B3, B6, B7, B12, C and K.



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Directions For Use

Product is added to water and used as a foliar spray, topical soil drench or soil injection. Repeat treatment every 4-6 weeks, depending on the time of year and should be a part of an ongoing preventative maintenance program relating to grounds care. Product can be combined with most fertilizers and pesticides. In severe conditions, rates may be doubled. Add product last to tank and use same day.

Turf: Mix 1 lb. with 50-100 gallons of water per 10,000 sq. Ft. and apply as a spray or drench.

Trees/Shrubs: Mix 1 lb. with 50-100 gallons of water per 10,000 sq. ft. and apply as a foliar spray, soil drench, or soil injection.

Flower Beds: Mix 1 lb. with 50-100 gallons of water per 10,000 sq. ft. and apply as a foliar spray or drench.

Sod: Mix 1 lb. with 50-100 gallons of water per 10,000 sq. ft. as a foliar spray or drench.

Hydromulching: Use 4 lbs. per acre mixed with mulch, seed, and fertilizer.

Health & Safety

Inhalation If dusty conditions exist, wear a dust mask.

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

Contact Avoid contact with open cuts.

Eyes Flush with large amounts of water.

Safety Product comes very slippery when wet.

Storage & Handling

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

Distributed by:



Limited Warranty: All information contained herein is offered in good faith. There are no warranties of merchantability of 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.