



# HGX PRO

## Bio 800<sup>+</sup> Tree & Shrub

Stimulates Root Growth & Increases Fertilizer Efficiency



### HGX PRO BIO 800<sup>+</sup> TREE & SHRUB GUARANTEED ANALYSIS

Water.....	87.46%
Molasses.....	12.03%
Amino Acids.....	00.20%
Humic Acid.....	00.20%
Kelp.....	00.06%
Fulvic Acid.....	00.05%

Species	cfu <sup>(1)</sup>
<i>Levilactobacillus acidifarinae</i> .....	1.0 * 10 <sup>6</sup>
<i>Le. brevis</i> .....	2.8 * 10 <sup>6</sup>
<i>Laticaseibacillus manihotivorans</i> .....	2.0 * 10 <sup>6</sup>
<i>L. rhamnosus</i> .....	1.3 * 10 <sup>6</sup>
<i>Lentilactobacillus parakefiri</i> .....	1.4 * 10 <sup>6</sup>
<i>Lactiplantibacillus pentosus</i> .....	8.1 * 10 <sup>6</sup>
<i>La. plantarum</i> .....	6.8 * 10 <sup>6</sup>
<i>Trichoderma harzianum</i> .....	2.5 * 10 <sup>5</sup>
<i>Pisolithus tictorius</i> .....	1.5 * 10 <sup>3</sup>
<i>Scleroderma cepa</i> .....	4.6 * 10 <sup>2</sup>
<i>S. citrinum</i> .....	4.6 * 10 <sup>2</sup>
<i>Suillus granulatus</i> .....	3.3 * 10 <sup>2</sup>
<i>Su. puctipes</i> .....	3.3 * 10 <sup>2</sup>
<i>Rhizopogon amylopogon</i> .....	2.4 * 10 <sup>2</sup>
<i>R. Luteolus</i> .....	2.4 * 10 <sup>2</sup>
<i>R. fulvigleba</i> .....	2.3 * 10 <sup>2</sup>
<i>R. villosulus</i> .....	2.3 * 10 <sup>2</sup>
<i>Laccaria bicolor</i> .....	9.7 * 10 <sup>1</sup>
<i>La. laccata</i> .....	9.7 * 10 <sup>1</sup>

<sup>(1)</sup> Colony Forming Units

### STORAGE AND USE INSTRUCTIONS:

#### Application Type      Rate

Maintenance Truck Sprayer	2.25 fl oz per 200 gal of water. Spray until runoff, drench soil to saturation. Use every 4-8 weeks during the growing season.
New Installation Truck Sprayer	2.25 fl oz per 100 gal of water. Spray until runoff, drench soil to saturation, or one gal of mixed product per DBH.
Backpack Sprayer	7 oz per 1,000 sq ft. When calibration is not possible, add 7 oz per gal of water. Use every 4-8 weeks during growing season.
Hose End Sprayer	Fill container and spray at the highest setting. Use every 4-8 weeks during the growing season.

Ideal water volume is 1-3 gallons per 1,000 sq ft. If under 1 gallon, irrigation is recommended after application.

Recommended Spray Tips: Flood jet nozzles or spray gun with yellow, green, or white nozzle.

Keep refrigerated between 33°F and 44°F. This product can be stored at room temperature for up to two weeks. Once it is mixed with water, the mixture must be used within two weeks.

There may be a certain amount of sediment or growth in the container. In order to avoid clogging your spray system, please SHAKE WELL and SCREEN material during the filling process.

### COMPATIBLE PRODUCTS:

Check compatibility with a jar test before using. HGX PRO Bio 800<sup>+</sup> Tree & Shrub is spray tank compatible with most fertilizers and pesticides, and in many cases rate efficiencies can be gained. Visit [www.HGXPRO.com](http://www.HGXPRO.com) for compatibility and rate questions.

## KEEP REFRIGERATED

## BATCH #

Net Content: 1 Gallon (3.79 Liters)

Net Weight: 9.1 lbs (4.13 kg)

DLHGXTS102420221GAL

Questions call: 866-563-2784 or visit: [www.HGXPRO.com](http://www.HGXPRO.com)  
Information regarding product contents can be obtained by writing to  
Holganix LLC, 3033 Market Street, Aston, PA 19014. Attn: Director of Science.

Bio 800<sup>+</sup> and the leafy symbol are trademarks of Holganix - This is a patented product - US Patent No. 8,790,436.

\*100% organic guarantee claim: Not for use in organic crop and organic food production in California.

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



8 57022 00501 4