



*Foliar·Pak®*

# Bio 12-6-6

## GUARANTEED ANALYSIS

|  |       |
|--|-------|
| Total Nitrogen (N) .....                                   | 12.0% |
| 9.0% Other Water Soluble Nitrogen                          |       |
| 3.0% Water Insoluble Nitrogen                              |       |
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) ..... | 6.0%  |
| Soluble Potash (K <sub>2</sub> O).....                     | 6.0%  |
| Boron (B).....   | 0.02% |
| Copper (Cu) .....  | 0.05% |
| 0.05% Water Soluble Copper (Cu)                            |       |
| Iron (Fe).....   | 0.10% |
| 0.10% Water Soluble Iron (Fe)                              |       |
| Manganese (Mn) .....                                       | 0.05% |
| 0.05% Water Soluble Manganese (Mn)                         |       |
| Zinc (Zn) .....  | 0.05% |
| 0.05% Water Soluble Zinc (Zn)                              |       |

Derived from: fish solubles, feathermeal and colloidal phosphates, borax, copper glucoheptonates, iron glucoheptonates, manganese glucoheptonates, zinc glucoheptonates

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

|           |   |
|-----------|---|
| 4.0%..... | Seaweed Extract (Derived from Ascophyllum nodosum (microbe food)) |
| 2.0%..... | Humic Acid (Derived from Leonardite)                              |

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2.5 gallons (9.46 liters)  
weight / gal: 10 lbs (4.5 kg)  
pH: 7.5

**Net Weight: 25 lbs (11.3 kg)**

# Bio 12-6-6

## GENERAL USE GUIDE

F1502

|                           |   |
|---------------------------|---|
| <b>Root Injection</b>     | <p>Add 2.5 to 5 gal of 12-6-6 per 100 gal of water.</p> <p><b>Equipment:</b> Standard hydraulic sprayer with either mechanical agitation of high pressure, jet agitation such as with a venture nozzle. Use a standard root feeder probe or spray gun and soil injection needle with at least 4 lateral ports.</p> <p><b>Operating Pressure:</b> 150 to 200 PSI or 1/2 gal per 4 seconds.</p> <p><b>TREES:</b> 25 to 50 gal of liquid suspension per 1,000 sq ft of soil to be treated. Apply 1 to 2 qt of suspension per injection of spacing of 3 ft between injections in a grid under the entire tree canopy. Inject at a depth beginning at 4 inches below the surface through a depth of 12 in maximum.</p> <p><b>SHRUBS, VINES, AND BERRIES:</b> Apply 1.0 to 2.0 pt of suspension per injection on a spacing of 2 ft between injections. Inject at a depth of 4 to 6 inches (For small shrubbery, drench soil using standard spray gun with disc removed. Apply 1/4 gal per 10 sq ft of root area.)</p> |
| <b>Soil Drench</b>        | <p><b>PERENNIALS, ANNUALS, AND SHRUBS:</b> Add 1.0 to 2.0 fl oz per 1 gal of water. Apply directly to soil every 2 to 4 weeks. Never over fertilize.</p>  |
| <b>Foliar Application</b> | <p><b>FLOWERS, PERENNIALS, AND ANNUALS:</b> Add 2.0 to 4.0 fl oz per 1 gal of water. Apply directly to leaves every 3 weeks prior to bloom and then every 2 to 4 weeks</p> <p><b>TURFGRASS:</b> Apply 6.0 to 9.0 fl oz per 1,000 sq ft. May be used as a foliar or soil applied product. Apply every 2 to 4 weeks or as needed in order to provide desired color response.</p>  |

In Virginia, this lawn fertilizer, which contains phosphorous, is intended only for nonagricultural use on (i) turf during its first growing season, (ii) turf areas being repaired or renovated, and (iii) turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not intended for the routine maintenance of turf.

### KEEP OUT OF REACH OF CHILDREN AND STORE MATERIALS IN CLEARLY MARKED CONTAINERS

Do not store in temperatures below 40°F.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN, AND SWEEP ANY PRODUCT THAT LANDS ON THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

This product is not intended for use on food crop sites.

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

*NOTICE: ENP Investments LLC warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. ENP Investments LLC will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to ENP Investments LLC.*

*Foliar-Pak® is a registered trademark used under license by ENP Investments LLC.*



**MANUFACTURED AND GUARANTEED BY**

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