

Great for Lawns!
Covers 3,500 sq.ft.

Slow Release Fertilizer!

Apply with any conventional
fertilizer spreader!



4-4-2

ALL PURPOSE BIOTIC PLANT FOOD

Registered for Organic Gardening

Perfect Blend 4-4-2 is designed, when applied correctly, to meet your fertilizer needs for garden, nursery, house plants, patio plants, and lawn.

The Perfect Blend Advantage :

Perfect Blend fertilizers are made using a proprietary process that produces high quality nutrients focused as nutrition for the soil microbes responsible for natural soil fertility.

Now with Mycorrhizal Spore Inoculants!

Mycorrhizal fungi are not hazardous to humans and provide great benefits to most turf grasses, plant, shrubs, and trees. Perfect Blend plant food is inoculated with a blend of three dormant mycorrhizal spore species. 100% mycorrhizal strength guaranteed for two years after bag crimp date if product is kept in a dry location at less than 110° F. Fertilizer nutrient values expire after seven years.

APPLICATION DIRECTION:

Small Garden - Vegetables: Apply 5 cups along the bottom of a 24 foot section of planting rows, then cover the fertilizer with a thin layer of soil. Place your seeds on this soil layer, then cover. For mounding plants place one cup in the bottom and sides of the planting hole and cover with soil. For legumes, put one cup every 50 feet, for best results plants seeds cover with soil and ½ cup of water.

Bedding Plants & Flower Beds: Place 1/4 tsp of food in the bottom of the hole provided for the bedding plant. Place the plant directly into the hole and on top of the plant food and water.

Ornamentals and Trees: Place 1/3 cup of Perfect Blend plant food in the bottom and around the edges of the hole before planting. After planting, for every 2 feet of plant height, mix an additional 1/3 cup in the soil used to fill the hole and pack around the roots.

Established Planting: During the growing season apply an additional 5 cups every 50 feet along the plants drip line after your plants bloom. Always water in newly applied plant food.

Container Plants: Mix 1/2 tsp of Perfect Blend plant food into every quart of potting soil. Repeat every 4 to 6 weeks.

Inside Potted House Plants: Make small holes in the soil along the edge of the container and into the root zone. Apply 1/4 tsp of food into each hole. Use 1 tbsp. every 6 feet or 1/2 tsp for a 6 inch pot. Perfect Blend can be mixed with ½ tsp. per quart of water to water a typical six-inch potted plan.

Directions For Kids & Pets Safe Lawn Applications:

Established Existing Lawns: Will require routine applications; they are beneficial and highly recommended. Apply at the rate of 25 lbs for every 3,500 square feet every 60 days. Water well and wait overnight before allowing children and pets onto the fertilized area.

New Lawns: Will benefit from a heavy application of Perfect Blend 4-4-2. Apply at the rate of 25 lbs per 1,500 square feet and water well.

Sod application: Apply 25 lbs for every 1,500 square feet of plant food to soil, lay sod and water well.

Newly seeded lawns: Will benefit from a heavy base application of Perfect Blend 4-4-2. Apply at a rate of 25 lbs per 1,500 square feet and water well ! After lawn is established follow existing lawn food application guidelines.

SPREADER SETTINGS:

Most Rotary Spreaders including Scotts Broadcast Rotary Spreader - Setting 7 ½

Most Drop Spreaders including Scotts Drop Spreader - Setting 10 ½

CAUTION

KEEP OUT OF REACH OF CHILDREN

Perfect Blend, LLC recommends that this product, as well as any fertilizer, be kept out of reach of children. This product, while of a relatively mild nature, may be harmful or fatal if swallowed and may cause skin and eye irritation. Avoid breathing in the dust. Avoid contact with skin, eyes, and clothing. Washing skin with water and soap after handling. If in eyes, flush eyes thoroughly with water for 10 minutes. Repeat as needed, and follow up with a physician.

Guaranteed Analysis

Total Nitrogen (N).....	4.00%
0.40% Ammoniacal Nitrogen	
0.03% Nitrate Nitrogen	
1.50% Water Soluble Nitrogen	
2.07% Water Insoluble Nitrogen *	
Available Phosphate (P ₂ O ₅)	4.00%
Soluble Potash (K ₂ O)	2.00%
Calcium (Ca)	7.0000%
Total Magnesium (Mg)	0.7000%
0.70% Water Soluble Magnesium (Mg)	
Sulfur (S)	3.0000%
3.00% Combined Sulfur (S)	
Boron (B)	0.0200%
Cobalt (Co)	0.0005%
Copper (Cu)	0.0500%
Iron (Fe)	0.1000%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn)	0.0500%
Molybdenum (Mo)	0.0005%
Sodium (Na)	0.1000%
Zinc (Zn)	0.0500%

Derived From:

Chicken Manure, Liquid Fish, Elemental Sulfur, Manganese Sulfate, Ferric Sulfate, Copper Sulfate, Cobalt Sulfate, Molybdenum Oxide, Sulfate of Potash, Boric Acid

* Slow Release Nitrogen from Chicken Manure

ALSO CONTAINS NONPLANT FOOD INGREDIENTS

Mycorrhizal spore species:

Glomus intraradices	0.86 propagules per gram
Glomus aggregatum	0.86 propagules per gram
Glomus mosseae	0.86 propagules per gram

Chlorine (Cl) not more than0.1000%

F1542

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

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MADE IN USA

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100% MONEY BACK GUARANTEE

Perfect Blend is so confident that you will find our products to be the best plant food manufactured today that we are able to offer the following simple 100% guarantee of satisfaction.

If, for any reason whatsoever, you are not 100% satisfied with a Perfect Blend product, please send proof of purchase and a copy of the cash register receipt to the address provided on this package. Your purchase price will be fully refunded.



Net Weight 25 lbs. (11.3 kg)