



The Best Way To Grow On Earth™

Soil Moist™

0 - 0.5 - 0.5

E-Z ROOT™

Rooting Compound

- Grow New plants from cuttings
- Improves Soil Conditions for Root Growth
- Ideal for plants, flowers, vegetables and trees

Net wt. 2oz. (56.7g)

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Rooting Compound

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E-Z Root™

E-Z Root™ is a microbial based rooting compound to help grow new plants from cuttings. The natural occurring bacteria improves soil conditions for root growth. It works on rooted and unrooted cuttings. **E-Z Root™** can be used as a dip, a drench in soils or as an additive in hydroponic systems. **E-Z Root™** contains a multi-species mix of beneficial bacteria with an organic based fertilizer. **E-Z Root™** is ideal for all plants, flowers, vegetables and trees.

APPLICATION RATES

Scoop included

Unrooted Cuttings:

It is recommended to wash hands and use a clean razor or knife for cuttings. Cuttings should be taken from healthy plants only. Take cuttings from the lower branches of the plant. Cut the branch on a 45-degree angle just below where the leaf meets the branch.

1. Take a small amount of **E-Z Root™** and place on a clean flat surface.
2. Take the cutting and gently work the fresh cut branch in the powder. Make sure the entire cut is coated with the powder and slightly above it.
3. Place the cutting in potting medium or starter cubes. Mist or spray your cutting to keep them moist and from drying out.

Note: To eliminate any contamination, do not place any unused rooting powder from your cuttings back into the original container.

Planting and Gardening:

E-Z Root™ can be directly applied to the soil when planting. For plants up to 8", place ½ scoop in the planting hole. Place plant, cover with soil and water. For larger plants, refer to the application rates under Transplanting.

Transplanting:

When repotting and transplanting plant material, add **E-Z Root™** (see chart below) throughout the plant hole. Place the plant in the hole, cover with soil and water. If planting bare root material, dust the roots with the product prior to planting. Bare-root plants can be dipped in a solution, see information under Soil-Less Media.

Pot Size
4" – 8"
1-3 gallon

Amount
1/2 scoop
1 scoop

Pot Size
5-7 gallon
10-20 gallon

Amount
2 scoops
3 scoops

Soil-Less Media:

For best results adjust the pH of the water to 5.8 – 6.0.

1. From the chart below, slowly pour the required amount of **E-Z Root™** to water.
2. Stir the product until it is dissolved and in solution (no sediment on the bottom).
3. Pour the liquid over grow plugs or rockwool cubes in a bowl. Allow the plugs to soak for 10 minutes prior to planting.
4. If dipping cuttings, place the cut end of the branch in the solution for 10-15 seconds before planting. Bare-root plants can be dipped keeping it in solution for 10-15 seconds until the entire root is covered.

Note: Make sure product is in solution when using (no sediment on the bottom). Stir occasionally if planting several cuttings. Discard solution after use.

Scoops

1
2

Amount of water

16oz. 1 pt.
32oz. 1 qt.

Hydroponics:

For recirculating systems, add 1 scoop per 5 gallons of water for each nutrient change. Best results are achieved when reservoir pH levels are maintained at 5.8 to 6.0

Drench: Mix ½ of a scoop per gallon of water. Soak the individual pot/container. On a 5 gallon pot use 1 quart of solution. This can be applied on a biweekly basis.

0-0.5-0.5

GUARANTEED ANALYSIS:

Available Phosphate (P ₂ O ₅).....	0.5%
Soluble Potash (K ₂ O).....	0.5%
Derived from: Bone Meal, Kelp (Ascophyllum nodosum).	
ALSO CONTAINS NONPLANT FOOD INGREDIENTS	
Azospirillum amazonense.....	1.5 x 10 ⁸ CFU/g
Azospirillum lipoferum.....	1.5 x 10 ⁸ CFU/g
Bacillus subtilis.....	1.5 x 10 ⁸ CFU/g
Inert ingredients.....	99.0%
371-1001	

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

KEEP OUT OF REACH OF CHILDREN

Store in a cool dry location.

Reseal any unused product.

EZ-Root™ is a trademark of Nursery Source LLC

MADE IN USA

Guaranteed by:
JRM Chemical, Inc.
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