



FOR ROOTING CUTTINGS & TRANSPLANTS



**Xtreme**  
GARDENING

**AZOS**

**BENEFICIAL BACTERIA**

**NATURAL GROWTH PROMOTER**

**GREAT FOR VEGETABLES, FRUITS, HERBS & FLOWERS**



Net Wt: 12 oz / 340.19 g

# AZOS

## VEGETATIVE GROWTH PROMOTER

Scoop Inside



Azos is a naturally occurring bacteria that benefits plant growth. Azos converts atmospheric nitrogen into a usable form of nitrogen that is readily available to the plant. Great for containers, raised beds, and row crops.

- Use for Rooting Cuttings & Transplants
- Promotes Growth
- Great for Vegetables, Fruits, Herbs and Flowers
- Will not burn when used as directed
- Recommended for use with *Smart Pot*

### Soil Amending Guaranteed Analysis

CONTAINS NON-PLANT FOOD INGREDIENT(S):

Contains the following species of bacteria:

<i>Azospirillum brasilense</i> .....	1.0 x 10 <sup>6</sup> CFU/g
Inert Carrier.....	99.9%

**WARRANTY:** Any liability, expressed or implied, is limited to the purchase price of this product.

**CAUTION:** Keep out of reach of children & animals. Harmful if swallowed.

**STORAGE:** Store in a cool, dry place.

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

### MANUFACTURED BY

Reforestation Technologies International

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The official sanctioning body of competitive gardening



**Net Wt:** 12 oz / 340.19 g

**Expiration:** see date on seal

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## GREAT FOR PROMOTING GROWTH

### Rooting cuttings:

1. Add 4 tbsp (65 ml) per 1 gal (3.8 liters) of water. Soak grow plugs / rockwool cubes for 10 mins.
2. In a small container mix 1 part Azos with 2 parts water.
3. Dip tips of new cuttings in solution for 15 seconds and set in plugs. \*For best results pH water to 6.0 before mixing Azos with water.

### Propagation machines:(ex. EZ cloner, Turbo cloner)

1. Adjust pH of water to 6.0.
2. Add 1 tbsp Azos per gallon of water.

### Transplanting:

Add to hole, directly around plant roots or dust entire root ball.

Set plant, backfill and water.

- 1-3 gal container: 1 tbsp
- 5-7 gal container: 2 tbsp
- 10-20 gal container: 3 tbsp
- 25-50 gal container: 4 tbsp
- 100 gal container: 1/2 cup

### In ground and raised bed applications:

1 tbsp per plant hole.

### When watering:

Mix with water and apply weekly through Veg/Grow.

Hand water or add to reservoirs.

- 5 gal: 2 tbsp
- 25 gal: 3-4 tbsp
- 50 gal: 6-8 tbsp
- 100 gal: 3/4-1 cup

### For Xtreme Results: Apply once every two weeks.

Repeat application after heavy watering. Mix with warm water (65-80°F) (18-27°C). Use Mykos when transplanting. Add Azos to Xtreme Tew Brews at the rate of 2 tbsp per Gal and apply weekly.

**xtreme-gardening.com**