



FOR ROOTING CUTTINGS & TRANSPLANTS



**AZOS**<sup>®</sup>  
**RED LIQUID**  
**BENEFICIAL BACTERIA**  
**NATURAL GROWTH PROMOTER**

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



**Product is made to order. Keep refrigerated for maximum quality.**

Net vol.: 10 L / 2.64 gal



# AZOS<sup>®</sup> RED LIQUID

**VEGETATIVE  
GROWTH  
PROMOTER**

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

### \*FOR USE IN VEGETATIVE STAGES\*

#### CONTAINS NON-PLANT FOOD INGREDIENT(S):

Contains the following species of Azotrophic Bacteria:  
*Azospirillum brasilense*.....1.0 x 10<sup>8</sup> CFU/ml\*  
 Inert Carrier.....99%  
 \*(Colony Forming Units)

#### Propagation stages

- Dipping/soaking cuttings – Add 20ml per gallon of water. Dip or soak cutting tips for at least 15 seconds before transferring to rooting media or machines.
- Soak grow plugs/rockwool cubes – Add 20ml per gallon of water. Soak grow plugs/rockwool cubes for 10 minutes.
- Propagation machines (EZ cloner, Turbo cloner) – Step 1. Adjust the pH of the water to 5.5-6.0. Step 2. Add 5ml per gallon of water.

#### Caution:

Do not expose to temperatures above 100°F (38°C).  
 Do not allow inoculant to freeze.

#### General watering

- In reservoirs or hand-watering – Add 5mL per gallon of water. Water a minimum of 1/4 gallon -1/3 gallon per potted plant.
- Raised beds – Add 5ml per gallon of mix and water in regularly every 1-2 weeks during vegetative stages.
- May be mixed with other fertilizers or plant bio-stimulants.

#### Statement of Claims:

RTI certifies that this product contains the micro-organism identified on the label at the cfu (colony forming units) levels stated. The organism(s) are sensitive to environmental conditions and RTI is unable to make any guarantees beyond the above statement.

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

#### Irrigation

- May be applied by overhead or drip irrigation at the recommended rate of 16 ounces per acre.

#### Questions?:

For additional questions regarding applications rates, please contact Xtreme Gardening.

#### Dosing machines/nutrient delivery systems

- Add 3.75 gallons of Azos Red Liquid to 1.25 gallons of water in order to create a concentrate. The concentrate is then applied through 2000 gallons of water.

#### MANUFACTURED BY

Reforestation Technologies International  
 5355 Monterey Frontage Rd Gilroy, CA 95020  
 1-800-784-4769

#### Hydroponic application

- Add 5ml per gallon of water in reservoirs through veg/grow.

#### For Xtreme results:

- Always use Mykos when transplanting. Add Azos Red Liquid to Tea Brew Pouch 0.92-0.19-1 and Plant Microbe Food Pack at a rate of 5ml per gallon of diluted Compost Tea. Apply weekly through veg/grow.

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**xtreme-gardening.com**

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#### Expiration:

see stamp on box

XGAZRL500ml-20190211a F1798

