

AZOS[®]

Blue

FOR AGRICULTURAL AND
HORTICULTURAL APPLICATIONS

Plant Growth Promoting Bacteria

Contains the following species of diazotrophic bacteria:

Azospirillum brasilense 1x10⁶ CFU*/ g
Inert Substrate 99.9%

* Colony forming units

APPLICATION RATES

For Use on Row Crops (such as romaine, head lettuce, leafy greens, broccoli, celery, tomatoes, vegetables, melons, and berries), Vineyards, and Orchards.

Top/Side Dressing (Spray) and Irrigation:

Apply at a rate of 1 lb. per acre. Mix into a water holding tank, ensuring amount of gallons present in tank will equate to an application rate of 1 lb. Azos Blue per acre. **Note: 1 lb. is 4 and 1/3 cups of Azos Blue powder.**

For Row Crops:

Initial application recommended as top dressing at time of seeding or planting, followed by a second application as a top or side dressing 2-4 weeks later.

For Vineyards and Orchards:

Initial application recommend in Spring when ambient temperatures reach 50 degrees Fahrenheit or above, dormancy ends, and spraying begins.

Propagation:

Mix 1 part Azos per 2 parts water into a cup, bowl, or container, and stir to create solution. Dip the bottom of cuttings into solution, pause, remove and set cutting into plug or media.

Transplanting:

Add Azos Blue into each planting hole, ensuring direct root contact. Other option, dip roots into water and sprinkle Azos Blue powder on root bulb before transplanting. Rate varies based on root volume:

1-3 gallon container: 1 tablespoon // 5-7 gallon container: 2 tbs // 10-30 gallon container: 3 tbs

CAUTION: Store the product in a dry environment. Exposure to temperatures above 120 ° F / 50 ° C for prolonged periods is not recommended.

SAFETY: Wear a dust mask when handling the product. Wash your hands and other exposed areas of the skin carefully after handling the product. Keep the product out of reach of children and animals.

DECLARATION OF CLAIMS: RTI-Ag certifies that this product contains the microorganism or microorganisms identified on the label at the levels of CFU (Colony Forming Units) presented on the label. The agency (s) are sensitive to environmental conditions and RTI-Ag cannot make any guarantee beyond the previous statement.

Expiration Date:

Net Weight:

5 lbs / 2.27 kg



MANUFACTURED BY:
Reforestation Technologies
International // reforest.com
5355 Monterey Frontage Rd
Gilroy, CA 95020