



Systemic Season-long Nitrogen Fixation

Azotic's Envita® SC & WG formulations contain a food-grade bacteria that colonize inside plant cells and fixes atmospheric nitrogen to enhance productivity.

Brassica Vegetables

Includes broccoli, cabbage, kale, brussel sprouts, cauliflower, Chinese and napa cabbage, collard greens as well as others

Features

- Soluble concentrated liquid (SC) or wettable granule (WG)
- Systemic colonization, multiplies inside the plant as it grows
- Forms a symbiotic relationship with the host plant to provide season-long activity
- Multiple application methods



Functions & Benefits

- Nitrogen in the right place, at the right time
 - Enters plants quickly and fixes nitrogen directly in the plant cell; when and where it is needed
 - Fills the gap between available nitrogen and plant demand for nitrogen
- Fits your farm
 - Multiple application windows during growing season
 - Low use rate, compatible with crop protection tank mix partners
- Proven, consistent results
 - >5 years of global trial data on multiple crops
 - Positive yield response across a wide variety of crops

BRASSICAS

APPLICATION RATE

SC Formulation:
0.8 ounces/acre
1 quart covers 40 acres

WG Formulation:
5 grams/acre
7 oz covers 40 acres

PACKAGING

SC Formulation:
4 x 1 qt/case
Store in a cool dry place

WG Formulation:
640 acres
Store in a cool dry place



Envita Differentiators

- Naturally occurring bacteria
- Enters plants via the roots or leaves
- Lives inside the plant, including inside the plant cells, both below and above ground
- Not inhibited by nitrates
- Supported by scientific publications



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Drip/Sprinkler Irrigation (Fertigation)

- Apply a week after emergence/transplanting. A second dose 15 days later. A third dose 15 days later could be profitable.
- Place water and Envita in the tank to cover the treated area
- Agitate or recirculate the tank to blend the water and Envita
- Pull from the water/Envita tank to effectively disperse in the field
- Can continue to irrigate after dispensing the water/Envita if needed

Foliar

- Apply a week after emergence/transplanting. A second dose 15 days later. A third dose 15 days later could be profitable.
- Can be tank mixed with herbicides or pesticides
- Minimum of 15 gpa total volume ground applied
- Add Envita last, agitate and spray
- If water and Envita alone, add NIS

What to Look for in Crop Response

- Enhanced root system
- Darker green color
- Less nitrogen demand based on tissue analyses
 - Evaluate total or ammoniacal N rather than nitrate N
- Overall improved plant vigor
- Extended periods between irrigation needs
- Increased yield



Envita SC is
OMRI listed

envita

1-877-ENVITA1

info@envitasupport.com

azotic.com

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