

N-fixing bacteria that works from within the plant, applied in-furrow OR foliar, and across crops to supplement nitrogen where and when it's needed.

envita[®]

MULTI-YEAR CORN DATA

81%

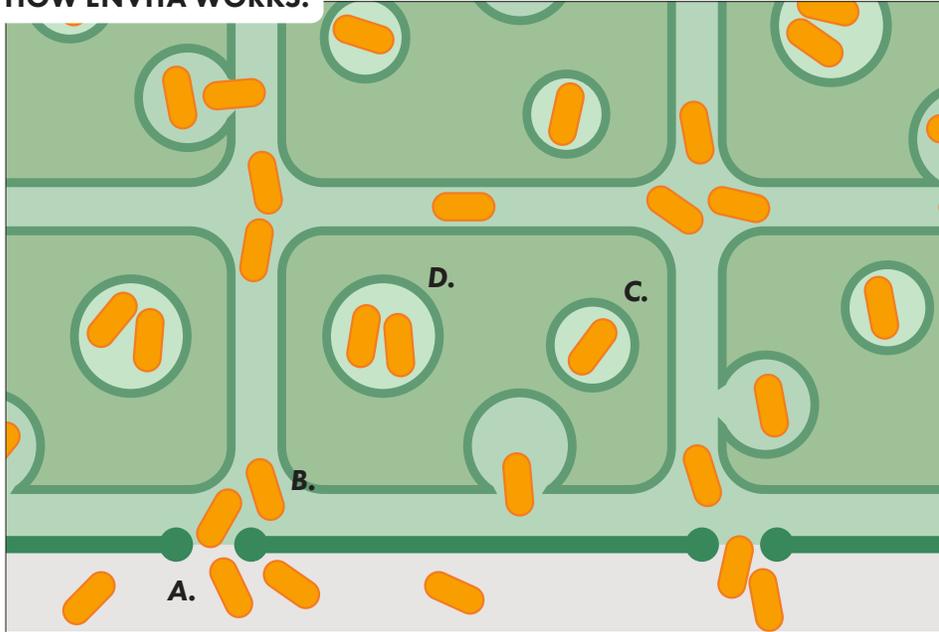
POSITIVE RESPONSE

8 BU/ACRE

ADVANTAGE

WHEN POSITIVE RESPONSE ACHIEVED

HOW ENVITA WORKS:



- Envita enters the plant through the root zone (in-furrow application) or leaf stomata (foliar application)
- Envita bacteria works its way into the plant cell and colonies within the actual cell
- Envita bacteria creates small vesicles or "air pockets" within the plant cell that have the ability of capturing nitrogen from the atmosphere
- Envita repopulates within the cell

To learn more, visit yieldmastersolutions.com



MULTI CROP USE



Corn



Soybeans



Wheat



Alfalfa



Sugar Beets



Potatoes



Canola



Cotton



& MORE

APPLICATION RATES

In-furrow: 3.2 fl. oz. per acre
Foliar: 3.2 fl. oz. per acre

In-furrow Starter Fertilizer

Tank Mix Directions:

Compatible with most starter fertilizers. Always perform jar test to confirm mixture compatibility. For best results follow product mixing protocol listed below:

Step 1

Load starter fertilizer into application tank

Step 2

Load 1 - 2.5 gallons of water per acre into application tank. Low salt fertilizers require less water, while higher salt fertilizers such as 10-34-0 require higher levels of water to buffer the salt's impact on the bacteria.

Step 3

Load 3.2 ounces (1 gallon treats 40 acres) of Envita into the fertilizer/water mixture in the application tank.

DO NOT ADD ENVITA DIRECTLY INTO FERTILIZER BEFORE ADDING WATER.

* The amount of time Envita is mixed with fertilizer in a tank is critical to the success of the product. For best results apply mixture of fertilizer, water, and Envita within 4-6 hours.

Foliar Application Directions:

- Envita is compatible with most herbicides, insecticides, and fungicides. Perform a jar test to confirm compatibility.
- If possible avoid mixing with Group 4 herbicides, however Performance Guarantee will still apply if used with Group 4 herbicides.
- Apply Envita between the V2-V6 stage in corn & V2-V4 stage in soybeans.
- Apply Envita with 15-20 gallons per acre of water for best results.
- For more product handling and application recommendations, please see the Best Practices Guide

Packaging

4x1 gal