BEST PRACTICES GUIDE

envita®



HOW IT WORKS

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.

APPLICATION (0.8 OZ / ACRE)

IN-FURROW/FOLIAR

TANK MIXING

STEP 1
Load water into application tank

In-furrow
3-5 gal/acre

Foliar
5-20 gal/acre

STEP 2
Foliar - Load adjuvants, compatible herbicides, fungicides & insecticides

In-furrow
Load Starter Fertilizer into tank

STEP 3
Load 0.8 oz/ac of Envita into mixture in the application tank - 1 unit of Envita treats 40 acres

TIMING

CORN
In-furrow or Foliar
V2-V6

SOYBEANS
In-furrow or Foliar
V2-V4

WHEAT
In-furrow or Foliar
Tillering or Flagleaf

COTTON
In-furrow or Foliar
3-6 Leaf Stage

SUNFLOWER
In-furrow
V2-V8

POTATOES
In-furrow or Foliar
3-4 Leaf Stage

SUGARBEETS
In-furrow or Foliar
3-6 Leaf Stage

ALFALFA
Foliar
3-4" of regrowth after cut

SORGHUM
In-furrow or Foliar
V2-V6

CANOLA
In-furrow or Foliar
Rosette Stage

- For best results apply Envita within 4-6 hours of mixing.
- The amount of time Envita is tank mixed with pesticides is critical to the success of the product.
- Apply Envita first thing in the morning when the stomata are open but before drying time is accelerated or later afternoon after the heat of the day has decreased but before evening when the stomata are closed.
- Avoid applying during high heat.

COMPATABILITY

- ✓ Glyphosate
- ✓ Glufosinate
- ✓ Dicamba/2,4-D
- ✓ Fungicides
- ✓ Insecticides
- ✓ Most Other Herbicideds
- ✓ Starter Fertilizers
- ✓ Chlorinated Water
- ✓ Cholated Zinc

✗ UREA ✗ UAN ✗ Ammoniated Zinc

STORAGE

- Storage Temp: 39-76°
- Keep out of sun
- Do not freeze
- Envita contains living organisms; therefore, the product may have an odor & is perishable
- Keep out of reach of children and animals
- Store in original container
- Keep container sealed tightly when not in use

RECOMMENDATIONS

- Rain fast: Rain within one hour of application may reduce performance
- Use with current nitrogen program
- Use a surfactant for best results
- Do not exceed water pressure of 45 PSI
- Use 100 mesh screen & flat fan nozzles

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