

BEST PRACTICES GUIDE

HOW IT WORKS

Nutriquire is a microbial-based product that increases the active biomass in the soil. Nutriquire introduces microbes into the soil resulting in improved plant vigor and nutrient cycling. Many of the bacteria found in Nutriquire are spore forming bacteria allowing for flexible mixing and application options.



APPLICATION (32 OZ / ACRE)

In-Furrow/Foliar

Tank Mixing

Step 1

Load water into the application tank

In-furrow - Load Fertilizer into tank

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

Step 3

Load 32 oz/acre of Nutriquire into mixture

TIMING



CORN

In-furrow or Foliar V2-VT



SOYBEANS

In-furrow or Foliar V2-R4



WHEAT

In-furrow or Foliar Tillering through Flagleaf



In-furrow or Foliar 1st Square to 1st Bloom



POTATOES

In-furrow or Foliar 3-4 Leaf Stage

SUGARBEETS

In-furrow or Foliar 3-6 Leaf Stage



ALFALFA Foliar

3-4 in. of regrowth after cut



SORGHUM

In-furrow or Foliar V2-Boot



CANOLA

In-furrow or Foliar Rosette Stage

• Can be applied with starter fertilizer in furrow or 2x2 or incorporated with liquid fertilizers, such as UAN

Post Emerge

- Can be applied with herbicides, liquid fertilizers, fungicides, and other tank mix partners.
- Can be applied with side dress UAN

COMPATIBILITY

- **10-34-0**
- ✓ 6-24-6
- Most Other Starters
- Liquid Micronutrients
- Fungicides
- Bifenthrin (Capture LFR/Generic Capture)
- Dicamba

- Glyphosate
- Glufosinate
- ✓ 2,4-D
- Most Other Herbicides
- UAN Broadcast
- UAN Sidedress
- Some Insecticides

STORAGE

- Shelf Life: 2 years when properly stored
- Storage Temp: Above 34°
- Keep out of sun
- Do not freeze
- Nutriquire 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

- 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
- To expedite nutrient conversion apply with fertilizer

