BEST PRACTICES GUIDE

Nutriquire™



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
- **STEP 2**
  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

COTTON
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" of regrowth after cut

SORGHUM
In-furrow or Foliar
V2-Boot

CANOLA
In-furrow or Foliar
Rosette Stage

Pre-Plant

- 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

COMPATABILITY

- ✓ 10-34-0
- ✓ 6-24-6
- ✓ Most Other Starters
- ✓ Liquid Micronutrients
- ✓ Fungicides
- ✓ Bifenthrin *(Capture LFR/Generic Capture)*
- ✓ Glyphosate
- ✓ Glufosinate
- ✓ 2,4-D
- ✓ Most Other Herbicides
- ✓ UAN Broadcast
- ✓ UAN Sidedress

- ⊗ Dicamba
- ⊗ Some Insecticides

STORAGE

- 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

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