

Soy_{fx}™

BEST PRACTICES GUIDE



HOW IT WORKS

Soy_{fx}™ is a specific/unique combination of identified and tested microbials that elicit a positive crop response. Soy_{fx} unlocks the plant's ability to produce growth regulators and metabolites that enhance production through biosynthetic pathway efficiencies. This leads to more branching per plant, increased flowers and pods, increased nodulation, and overall reduced plant stress.

APPLICATION (2OZ/ CWT)

SEED COAT APPLICATION

Step 1

Load into separate tank from fungicide and insecticide (Can be mixed with inoculant)

Step 2

Apply 2 oz./cwt of product to the seed

Step 3

Plant within 100 days of treatment

TANK MIXING

Step 1

Load water into the application tank

Step 2

Foliar - Load surfactant

In-furrow - Load Soy_{fx} into tank

Step 3

Load 16oz/acre of Soy_{fx} into mixture

TIMING

 **SOYBEANS**
Foliar/ In-furrow
V2-R1

 **SOYBEANS**
Seedcoat
Within 100 days of planting

LEAFY CROP

- Preplant with water or other compatible biologicals.
- Post applied with water and/or other compatible tank mix partners 2-6 leaf.

KEY BENEFITS

- More branching per plant
- Increase in flowers and pods
- Increased nodulation
- Reduce plant stress
- Aids in hail damage recovery

STORAGE

- Shelf Life: 18 months when unopened
- Storage Temp: Between 39-82°
- Keep out of sun
- Do not freeze
- Soy_{fx} 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 4-6 hours of application may reduce performance
- Use with current fertility program
- Use a surfactant for best results
- Do not exceed water pressure of 45 PSI
- Use 100 mesh screen & flat fan nozzles
- Application of Propiconazole after Soy_{fx} treatment can be detrimental to the bacteria.



To learn more, visit yieldmastersolutions.com | 605-860-8534 |    