

TS201[™]

TS201 is a first-of-its-kind, EPA-registered bioinsecticide. The PPFM (Pink-Pigmented Facultative Methylotroph) strain found in TS201 activates induced systemic resistance (ISR) in plants where it is applied. This PPFM strain colonizes the plant from the roots, which causes a whole-plant response that helps to prime the plant's natural defenses and making it more responsive to future attacks from known pests. Priming allows the plant to launch a faster and stronger defense response compared to a non-primed plant. It is recommended to pair TS201 with a crop-specific bio stimulant that increases nutrient uptake regardless of insect pressure, to maximize ROI.

Approved for Use On

Crops

Corn, soybeans, cotton and peanuts

Corn Pests

Corn Rootworm, Fall Armyworm, Root Knot Nematode and Corn Wireworm

Soybean Pests

Root Knot Nematode, Soybean Looper and Stink Bug

Cotton Pest

Root Knot Nematode

Peanut Pest

Thrips

Features & Benefits

- Suppression level management of corn rootworm
- Increases root regeneration to outgrow light feeding pressure
- Activates an induced systematic resistance (ISR)
- Produces defense mechanism in the plant that primes its defense against pests

Directions for Use

Available as a support product that can be added to a Streamline Ag Homestead Complete planter box offering.

