

RHIZOSTACK + TS201™

Rhizostack + TS201 combines the powerful technology of Rhizostack for corn and soybeans with a novel mode of action for insect biocontrol TS201 at the planter box.



KEY BENEFITS

- Triggers the plant's Induced Systemic Resistance (ISR) leading to increased insect protection
- Season long bio-control protection
- TS201 is an EPA registered biological insecticide
- Can be combined with other traits, chemistries, and seed treatments
- Stimulates aggressive root regrowth at site of insect damage
- Improves nutrient use efficiency

IMPACT ON THE PLANT

- ***Improved Soil Nutrient Uptake***
  Microbes within Rhizostack + TS201 release siderophores that attach to the micronutrients and deliver to the plant
- ***Promotes Induced Systemic Resistance***
  Rhizostack + TS201 triggers a mobile signal that turns on defense responses in the plant that provide protection from later insect infection
- ***Season-long Biocontrol***
  Stimulates regrowth of insect damaged roots

PACKAGING

- Corn - 25 oz. Package
- One package treats 50 units of corn seed
- 1 - 80cc scoop = 2 units
- Soybeans – 20 oz. Package

APPLICATION

0.5 OZ PER UNIT OF SEED

Center Fill/Bulk Application

Step 1
Mix smaller TS201 pouch into larger Rhizostack package, reseal package and shake vigorously by rotating bag in every direction

Step 2
Mix product into recommended units of seed, alternating between pouring seed and product for uniform seed coverage

Step 3
For bulk application use scoop to sprinkle powder, or open bag and pour powder, on to the seed in the large black pro box making sure to evenly spread the powder across the whole top of the seed box to mix in prior to putting seed in the tender.

OR Apply in seed pool at the base of the auger when seed is moving up into planter

Individual/Single Row Units

Step 1
Remove provided scoop from packaging

Step 2
Mix smaller TS201 pouch into larger Rhizostack package, reseal package and shake vigorously by rotating bag in every direction

Step 3
Using the scoop and application rates listed sprinkle Rhizostack + TS201 into the individual/single row unit and stir gently for uniform seed coverage

TS201 EPA-REGISTERED INSECTS

CORN

- Corn rootworm *(including southern & Mexican CRW)*
- Wireworms
- White grubs
- Weevils
- Fall armyworm
- Thrips
- Aphids

SOYBEANS

- Soybean Cyst Nematode
- Soybean looper
- Stink bugs
- Thrips
- Root-knot nematode
- Aphids

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