

# CORN

# ESCALATE® SEED TREATMENT

Beck's Escalate® with Nemasect® is an elite seed treatment comprised of 12 active ingredients that controls at least 16 different diseases, insects, and nematodes. That's more than any competitor's standard seed treatment package. New for 2021, we have added a sixth fungicide for improved emergence and vigor under cold conditions.



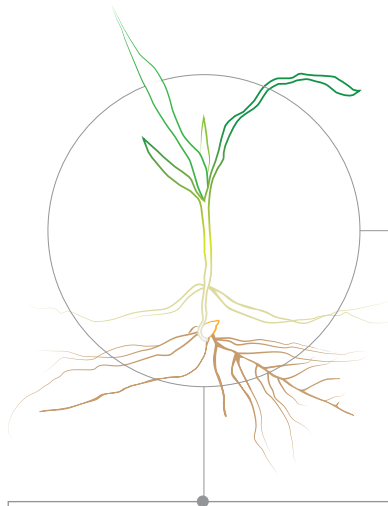
**12**  
MOAs

- 6 Fungicides
- 2 Insecticides
- 2 Nematicides
- 1 Bio-Stimulant
- 1 Biological

### STANDARD, AT NO EXTRA COST.

This seed treatment comes standard on every bag of Beck's seed corn. It includes Poncho® Votivo® 2.0 Seed Treatment System, a fluency agent and polymer for improved flowability and plantability, and Nemasect®, a broad spectrum nematicide with activity on many soil-dwelling insects.

DISEASES	
DAMPING OFF	✓
SEEDLING BLIGHTS	✓
PYTHIUM	✓
SURFACE & INTERNAL PATHOGENS	✓
FUSARIUM	✓
SEED DECAY	✓



### BENEFITS OF NEMASECT®

With a 90% win rate versus standard treatment, Nemasect® adds a second mode of action to Escalate® to kill insects and nematodes, as well as protect and improve yield.\*\*

INSECTS	
CORN ROOTWORM*	✓
WHITE GRUBS	✓
WIREWORMS	✓
SEEDCORN MAGGOTS	✓
BLACK CUTWORM	✓

### BENEFITS OF PONCHO®/VOTIVO® 2.0 SEED TREATMENT SYSTEM

Poncho® Votivo® 2.0 Seed Treatment System provides early-season protection from above- and below-ground insects and corn plant pathogenic nematodes. Its bacterial component, TWO.O, enhances the microbial activity around the plant roots for improved nutrient uptake for even greater yield potential.\*\*\*

NEMATODES	
LESION NEMATODE	✓
STUNT NEMATODE	✓
DAGGER NEMATODE	✓
STUBBY ROOT NEMATODE	✓
NEEDLE NEMATODE	✓

✓ = Activity

\* Corn rootworm protection provided by Escalate seed treatment with Nemasect is similar to the activity on corn rootworm as the 1250 rate of Poncho.

\*\* Nemasect delivered a median 9.8 Bu./A. yield protection advantage in corn in a 4-year trial (2016-2019) with 107 trial sites and a 90% win rate over F/I control.

\*\*\* In replicated field trials from 2014-2019, Poncho/VOTIVO 2.0 averaged 3 - 6 Bu./A. yield advantage over standard F/I base.