

KNOCK OUT NEMATODES RIGHT IN THEIR OWN BACKYARD



HIT NEMATODES WHERE THEY LIVE!

- Proven reliable performance of the leading granular nematicide
- Contact and systemic control of nematodes
- SIMPAS® SmartCartridge® container technology provides unprecedented rate flexibility and control by management zone

RECOMMENDATION

- Focus on areas where nematodes have been identified (prior history or soil testing), where yield potential is highest and soils with higher sand content, as nematodes can favor these areas
- Survey data indicates nematodes can be found in most fields and soils
- Weeds and cover crops can serve as hosts, and reduced tillage has been reported to increase population of some nematodes
- Nematodes survive corn-soy rotations, feeding on weed species and volunteer corn



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NEMATODES COST FARMERS MILLIONS PER YEAR

Easily misdiagnosed as weather stress, nutrient deficiencies, injury from other pests or soil compaction, nematode infestations have become a common event – and cause major yield losses in corn annually.

Because of less tillage, more continuous corn and less soil insecticide use – nematode populations are booming. Nematode feeding not only sucks precious nutrients from your corn, the tissue damage exposes plants to diseases and other pest infestations, which intensifies yield losses.

PROVEN NEMATODE CONTROL

On-farm trials and university tests show **COUNTER[®] 20G** consistently helps increase yield in areas infested with nematodes. **COUNTER** provides you reliable targeted control of nematodes – plus rootworms and other seed-attacking pests. When nematodes are the problem, **COUNTER** is the solution.

Get Proactive to Protect Your Corn Fields from Nematodes

- Sample to confirm and identify corn-attacking nematodes
- Choose hybrids with strong root vigor
- Protect corn yields with an at-plant application of **COUNTER 20G**



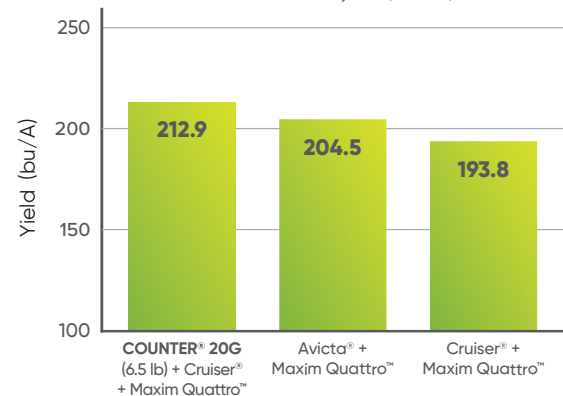
COUNTER protection from nematode damage



The SIMPAS[®] application system enables efficient and precise control of nematode hotspots.

Yield Advantage with **COUNTER[®] 20G** at Planting for Nematodes

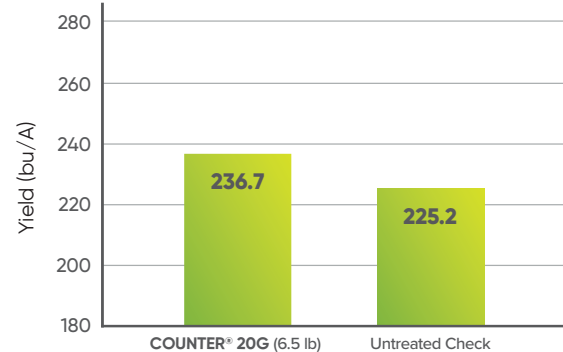
Southern Illinois University Trial, Carmi, IL – 2013



Trial conducted by Dr. Jason Bond, Southern Illinois University, Carbondale, IL. **COUNTER 20G** applied with a SmartBox[®] application system.

Influence of **COUNTER[®] 20G** on Nematodes and Yields

Kansas River Valley Experiment Field, Topeka, KS – 2017



Trial conducted by Dr. Eric Adee, Kansas State University, Manhattan, KS. All treatments received Poncho[®] seed treatment at 0.5 mg ai/seed. **COUNTER 20G** applied in-furrow at planting. Root lesion and spiral nematodes confirmed at trial site.