

NemaClean™ 10% WP

BIONEMATICIDE

High-performing bionematicide that targets plant-parasitic nematodes at all life stages.



BENEFITS & FEATURES

- Controls plant-parasitic nematodes with a naturally occurring active ingredient, *Purpureocillium lilacinum* strain PL11.
- Keeps beneficial organisms intact.
- Reduces root damage caused by nematodes and promotes overall plant health, which can lead to higher yields.
- Offers excellent application flexibility for optimal convenience.
- Can be applied at any point throughout the season, whenever control is needed.
- Provides good efficacy at lower rates, leading to cost savings.
- Promotes root health and plant growth promotion, even in absence of nematodes.
- OMRI Listed®.

PROVEN & EFFECTIVE

For more than 20 years, Certis Biologicals has been a pioneer in the field of biological pesticides. With a proven, broad portfolio of crop protection solutions for organic and conventional production, Certis Biologicals has the answers growers need in today's dynamic markets. Certis Biologicals is a leader in commercializing new product innovations in biocontrol to solve tomorrow's agricultural issues.

DON'T LET NEMATODES FOOL YOU

Nematode infestation symptoms can often be mistaken for other plant challenges. Many growers treat the secondary effects of nematode damage instead of the actual nematodes. NemaClean™ treats the root of the problem, not just the symptoms.



SIGNS OF NEMATODE DAMAGE

- Root damage
- Stunting
- Yellowing
- Chlorosis
- Brown spots
- Wilting



NEMATODE TESTING

It's important to diagnose and treat nematode infestations as soon as possible to prevent losses that can range from about 5% in cereals to 20% in potatoes and tomatoes¹.

Certis offers free nematode testing to help growers identify the problem before it is too late. Visit nematodetesting.com or scan the QR code to the right to learn more.



800.250.5024 CertisBio.com

CERTIS
Biologicals

ACTIVE INGREDIENT
Purpureocillium lilacinum
strain PL11

NemaClean™ 10% WP

BIONEMATOCIDE



PRODUCT INFORMATION

STORAGE

- Wettable powder.
- OMRI Listed®.
- Store in a cool, dry place at 59° F for up to 12 months.
- Do not tank mix with fungicides, strong acids or bases that can reduce the viability of the spores.

KEY PESTS CONTROLLED

- See label for full list of pests.
- Root-knot nematodes
 - Burrowing nematodes
 - Lesion nematodes
 - False root-knot nematodes
 - Sting nematodes



APPLICATION NOTES

TIMING

Can be applied pre-plant, at plant and post-plant.
Apply every 4 to 10 days as needed post-plant.

METHODS

Can be applied by soil drench, in-furrow, in transplant water, banded applications or through irrigation systems (drip/trickle or overhead/sprinkler irrigation).



APPLICATION RATES

RATES PER CROP

0.25-2 lbs./Ac

Sweet potatoes: Apply 2 lbs./Ac. at time of planting with transplant water and followed by 1 lb./Ac. at first cultivation.

Tomatoes or fruiting vegetables: Apply 2 lbs./Ac. at planting followed by 1 lb./Ac. in season as needed, can be started 28 days after planting.

Cucurbits: Apply 2 lbs./Ac. at planting and followed by 1 lb./Ac. in season as needed.



CONTACT US

TECHNICAL SUPPORT

If you are a commercial grower with questions, or if you want to discuss a particular issue, contact us. Our team is ready to discuss your crop-specific issues or any questions you have about our products. We will provide you with rapid, comprehensive and personalized support.

¹Baylis, A. (2020). Global Biopesticides Market Trends & Forecasts 2021. S&P Global. www.spglobal.com/commodityinsights/en/ci/research-analysis/biopesticides-2021.html