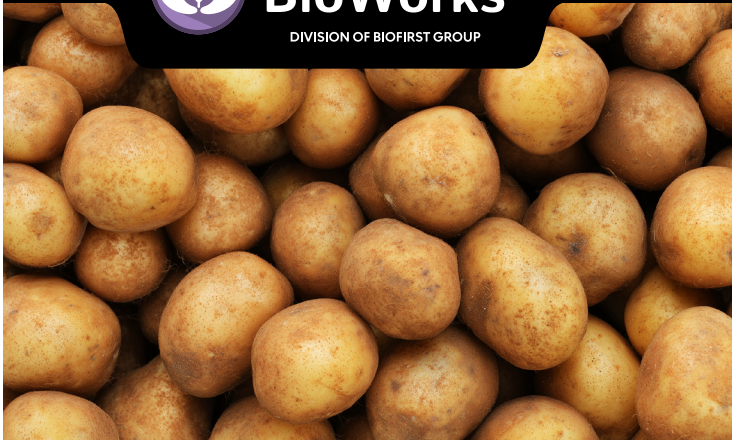




BioWorks[®]
DIVISION OF BIOFIRST GROUP



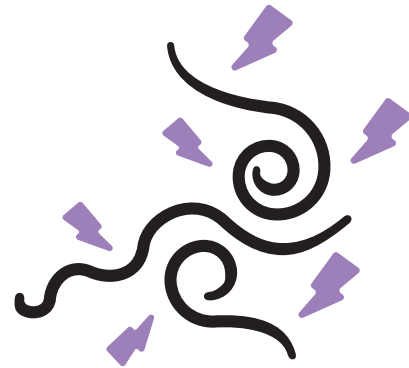
ABOVE AND BEYOND IS WHERE WE BEGIN



SPECIALTY
AG

TOTALNEMA A_x[™]

TotalNema Ax controls nematode populations through direct contact, disrupting respiratory systems and causing paralysis. Formulated with a proprietary blend of essential oils, it offers growers total flexibility with strong efficacy and no REI, no PHI, minimal PPE requirements, and no MRLs.



TOTALNEMA A_x PROVIDES GROWERS WITH AN EFFECTIVE AND EASY TO USE OPTION FOR CONTROL OF MANY SOIL-BORNE PLANT PARASITIC NEMATODES.

ACTIVE INGREDIENTS

Castor Oil, Clove Oil and Eugenol

FEATURES AND BENEFITS

- + 25(b) botanical nematicide with multiple modes of action
- + Exempt from REI and PPE restrictions
- + Low use rates, economical over large acreage
- + Exempt from MRLs
- + No known risk of pest resistance

WHERE TO USE

TotalNema A_x can be applied using conventional application methods including pre-plant broadcast, in furrow, drip and drench. TotalNema A_x is labeled for use on outdoor specialty crops such as potatoes, onions, strawberries, leafy greens and more.



TOTALNEMA A_x[™]

PRODUCT INFORMATION

- + Available size: 1 gallon
- + Approved for use in the USA. Please refer to website for up-to-date state registration information: bioworksinc.com/products/

REI & PHI

- + 0-hour REI, 0-day PHI

SHELF LIFE

- + Store in a cool, dry place at or below 68 °F (20 °C)
- + Below 32 °F (0 °C): Do not freeze
- + Refrigerated 40 °F (4 °C): Not needed
- + Room temperature: 24 months
- + Above 75 °F (24 °C): Store cool

APPLICATION NOTES

- + Mix TotalNema A_x in sufficient water with agitation
- + Apply as a pre-plant broadcast, in furrow, drip or drench treatment
- + Thorough coverage of the soil is required for efficacy

APPLICATION RATES

- + Apply at 1-2 pints (0.5-1.0 quarts) per acre
- + 100 gallons of water applied per acre recommended to ensure movement through the soil, promoting contact with nematodes
- + 1-4 applications per growing season recommended with 14 to 28 days between applications
- + Tank mixing: TotalNema A_x can be tank mixed or applied in rotational strategies with many common fungicides, liquid fertilizers, herbicides, insecticides, and biological control products
- + Consult your BioWorks representative for more information

GOING ABOVE AND BEYOND

At BioWorks, we not only help eradicate harmful diseases and pests that threaten your crops, but we design and support integrated plant health management programs. And because we know how quickly some diseases can work, we respond to any questions you might have in just 48 hours. So you can get back to the business of successful growing.



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