

## TECHNICAL INFORMATION BULLETIN FOR THE USE OF MAJESTENE™ BIONEMATICIDE ON POTATOES AND SWEET POTATOES

## FIFRA Section 2(ee) Recommendation

This recommendation is made as permitted by Section 2(ee) of FIFRA, as amended, and has not been submitted to or approved by the U. S. Environmental Protection Agency.

FOR USE IN ALL STATES WHERE CROP AND PEST(S) EXIST AND WHERE 2(EE) RECOMMENDATIONS ARE RECOGNIZED.

MAJESTENE™ EPA Reg. No. 84059-14

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Crop	Target Nematodes	Application Method	Product Use Rate per Application	Application Instructions
Potatoes and sweet potatoes	Suppression of plant parasitic nematodes including lesion, stubby	In-furrow	1 – 2 gallons per acre	Apply Majestene into the open seed furrow behind the planter tube.  Apply Majestene as a foliar application
	root, reniform and root knot	Foliar	1 – 2 gallons per acre	followed by rainfall or overhead sprinkler irrigation water to move the product into the soil profile.
	and a pro-harmost intervest	Chemigation	1 – 2 gallons per acre	Apply Majestene through drip tape or overhead sprinkler irrigation including center pivot, lateral move, end tow, side (wheel) row, traveler, big gun, solid set or hand-moved irrigation systems.

MAJESTENE™ has a **pre-harvest interval (PHI)** of **0 days**.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

**Nematode management considerations** - To obtain maximum results in a nematode management program, preplant soil samples are important to determine appropriate management strategy. Soil samples should be taken early enough to allow for the application of a pre-plant fumigant if warranted by nematode counts. Utilization of the services of a field person or crop consultant who is knowledgeable in nematode management is advised.

For maximum crop protection, apply Majestene in-furrow following a shanked-in, pre-plant fumigant. Subsequent foliar applications should be made at crop emergence and on a 14-21 day interval (depending on nematode pressure) until harvest. For Columbia root knot nematodes, the initial foliar application can be based upon soil degree days with an initial post-emergence application made at 1440 degree days (41 F base).

Majestene can be used in rotation or combination with other foliar-applied nematicides. Foliar applications of Majestene must be watered in by rainfall or irrigation, or applied by overhead sprinkler irrigation to move the product into the soil profile.

There is no limit to the number of applications of Majestene per season.



## All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

This FIFRA Section 2(ee) recommendation contains new or additional directions for use of this product, which may not appear on the package label. Read and carefully observe the cautionary statements plus all the other information appearing on the product label.

This recommendation must be in the possession of the user at the time of pesticide application.

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