

# **COTTONSEED**

## General Information

### PRODUCT INFORMATION

Acceleron INT-210 Insecticide and Nematicide Seed Treatment is a cottonseed treatment nematicide/insecticide that contains the active ingredients abamectin and thiamethoxam. When Acceleron INT-210 Insecticide and Nematicide Seed Treatment is applied to cottonseed, seedlings are protected from early season nematode damage and damage from the insect pests specified in the Crop Use Directions.

To add early season disease protection, the seed treatment fungicides specified in the Crop Use Directions are approved for use on cottonseed and may also be mixed with Acceleron INT-210 Insecticide and Nematicide Seed Treatment.

- Consult the Syngenta Seed Treatment representative or the manufacturer of the application equipment you plan to use regarding the suitability of this application and equipment calibration and operating instructions.
- Always treat seed in a well-ventilated area. Refer to the Precautionary Statements section of the label for personal protective equipment requirements and other safety precautions.
- Prepare no more mixture than is needed for the immediate operation.
- Acceleron INT-210 Insecticide and Nematicide Seed Treatment must be thoroughly recirculated in its original container before using. (See Mixing Instructions of the label.)
- Apply Acceleron INT-210 Insecticide and Nematicide Seed Treatment as a water-based slurry utilizing standard slurry seed treatment equipment that will provide uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of nematode and insect control.
- Thoroughly mix the required amount of Acceleron INT-210 Insecticide and Nematicide Seed Treatment and other seed treatment products desired with the

amount of water required for the slurry treater and the dilution rate. (See Acceleron INT-210 Insecticide and Nematicide Seed Treatment in Tank Mixtures of the label.)

- Use an EPA-approved dye or colorant that imparts an unnatural color to the seed.
- Allow seed to dry before bagging /filling containers, and store treated seed away from feed and foodstuffs.

#### Limitations, Restrictions, and Exceptions

For use only in Syngenta-certified cottonseed treatment facilities and only in seed treatment equipment with closed transfer and application systems. Not for use in hopper box, planter box, slurry box, or other farmer-applied applications

#### COTTONSEED

#### Crop Use Directions

#### Acceleron INT-210 Insecticide and Nematicide Seed Treatment on Cottonseed

Acceleron INT-210 Insecticide and Nematicide Seed Treatment is a seed treatment for the seed of delinted cotton. Acceleron INT-210 Insecticide and Nematicide Seed Treatment will provide cotton seedlings early season protection from damage caused by nematodes and the insects specified in the following table. Tank mixing Acceleron INT-210 Insecticide and Nematicide Seed Treatment with Dynasty CST fungicide will add early season disease protection. Refer to the following table for application directions.

Plant bugs: Acceleron INT-210 Insecticide and Nematicide Seed Treatment only provides suppression of these pests. Suppression means either erratic control ranging from good to poor or consistent control at a level below that which is generally considered acceptable for commercial control.

#### Instructions:

To control early season nematodes and these insect pests apply the amount of Acceleron INT-210 Insecticide and Nematicide Seed Treatment specified in the center column.

NOTE:

- \*1 fl. oz. of Acceleron INT-210 Insecticide and Nematicide Seed Treatment contains 4.39 grams of abamectin and 9.96 grams of thiamethoxam.

- The typical density of Acceleron INT-210 Insecticide and Nematicide Seed Treatment is 10 lbs. per gallon.

Disease Protection – Early Season:

For the amount to apply, refer to the label of the cottonseed treatment fungicide, Dynasty CST.

To add early season disease control in cotton, cottonseed may be treated with a mixture of Acceleron INT-210 Insecticide and Nematicide Seed Treatment plus Dynasty CST. Follow all directions for use and precautions on the Dynasty CST label.

Method

[Seed Treatment](#)

Timings

[N.A.](#)