

# **CORN AND GRAIN SORGHUM: TOP DRESSING TREATMENT**

## General Information

The best practice to protect stored corn and grain sorghum from insect infestation is to use an admixture treatment of Actellic 5E Insecticide. However, as it may not always be possible to move grain, a surface treatment of Actellic 5E Insecticide will help prevent the establishment of migrating insects. The top dressing application will not substitute for a treatment of the entire amount of stored corn or grain sorghum. But within your current stored grain management system, it will help protect the surface from invasion by insects.

## Limitations, Restrictions, and Exceptions

### CORN AND GRAIN SORGHUM: TOP DRESSING TREATMENT:

#### REMARKS AND PRECAUTIONS

- Grains treated with Actellic 5E Insecticide at rates indicated on the label may be used immediately for any food or feed purpose.
- Do not make more than one application per crop. Only treat corn or sorghum which has not previously been treated with any pirimiphos-methyl containing product.
- Calibrate spray equipment and periodically check in order to ensure proper spray rates.
- Do not store diluted Actellic 5E Insecticide in spray tank more than 48 hours before use. → Avoid severely dusty application sites.
- Applications of Actellic 5E Insecticide include stored bulk or bagged seed corn and sorghum grain.
- Only to be used as grain enters storage or export containers. Not meant to be used for control of soil insects.

→ Do not enter treated areas or have contact with treated grain or seed until sprays have dried.

→ For further information, contact your local Winfield Solutions, LLC dealer or representative.

## TOP DRESSING TREATMENT

The treatment should be split as follows: Spray half of the mixture evenly over the surface and rake into the grain to a depth of 4 inches. Apply the remaining half of the mixture (1 gallon) to the raked surface.

Before making a surface application of Actellic 5E Insecticide, it will be necessary to remove any webbing and break up crusting that exists on the grain surface. If high numbers of Indian Meal Moth worms (2-3 per sq ft) exist, it will be best to remove the webbing, fumigate, and then apply Actellic 5E Insecticide as a surface application.

Method

[Spray](#)

Rates

[field rates 0](#)

[field rates 1](#)

•

Timings

[As grain enters storage or export containers](#)