Consider Saving Input Costs with Mustang Max Insecticide

Mustang Max is a pyrethroid insecticide labeled for use on sugar beets to control wireworm, white grubs and cutworms. It provides a cost effective alternative to granular products.

Application rate of 4 oz./acre in-furrow provides a savings of $6.88 per acre compared to granular products applied at 8 lb./acre. Mustang Max provided wireworm control consistent with that of granular insecticides in trials conducted by Dr. Mark Boetel, North Dakota State University.

- Mustang Max is not recommended for use in areas where sugar beet root maggot is a concern
- Control of springtails has been inconsistent using Mustang Max

Benefits of Utilizing Mustang Max

- Economical compared to other insecticides
  - Counter 15G 8 lb. @ $1.61/lb. = $12.88
  - Mustang Max 4 oz. @ $1.50 = $6.00
  - Savings = $6.88/acre
- 4 oz. rate at planting gives control of wireworm, white grubs and cutworms
- Low-use rate liquid — only 4 gallons treats 128 acres
- Low-use rate allows covering more acres per tank-full, saving you time at planting
- Tank-mix compatible with 10-34-0 starter fertilizer
- Handler exposure greatly reduced by applying Mustang Max versus granular insecticides
- Environmental benefits of applying a pyrethroid insecticide versus an organophosphate insecticide
How to Apply Mustang Max

- Mustang Max can be applied either by itself or can be readily mixed with starter fertilizer.
- For applications targeted for seedling insects like wireworm, white grubs and cutworms, apply Mustang Max alone at 4 oz./acre or with starter fertilizer in-furrow with a minimum of 3-5 gallons finished carrier per acre.
- For applications targeted at cutworm species, apply Mustang Max at 4 oz./acre in a 5-7” band on the soil surface. The total rate of spray solution should not be less than 3-5 gallons per acre.
- Use agitation when mixing the Mustang Max with liquid fertilizer. Use a pump with sufficient capacity to agitate the entire spray tank in 3-5 minutes. For a 100-gallon tank, use a pump that has an output of 30 gallons/minute.
- Starter fertilizers have varied consistencies and components. Give specific attention to starter fertilizer flow and application rates during different temperature conditions. If there is a question about compatibility, conduct a jar test using the fertilizer and Mustang Max solution to determine compatibility.

Mustang Max Controls:

At-plant Pests

- White Grub
- Wireworm

Foliar Pests

- Flea Beetle
- Grasshopper

Cutworm


Web site:
www.crystalsugar.com