

| Seed-Piece, Soil, Foliar Use in Potatoes |

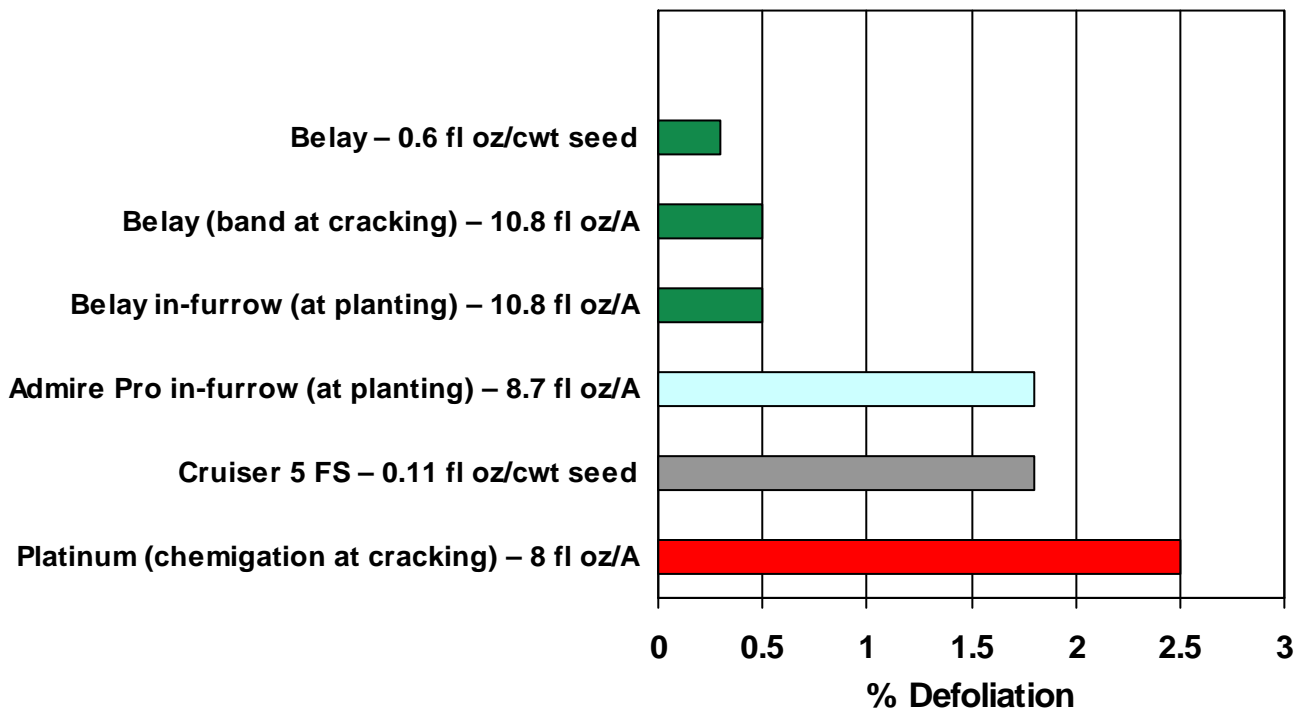
Long Lasting Protection + Application Flexibility

Belay[®] Insecticide offers long-lasting, broad-spectrum protection against potato pests. Independent researchers and growers often report 7–14 additional days of performance with *Belay* versus competitive standards.

- **Broad spectrum:** protects against attacks from Colorado potato beetles, aphids, leafhoppers, flea beetles and more
- **Long lasting:** seed and soil uses provide comparable protection
 - **Belay** has quick translaminar protection and superior rainfastness following a foliar application
- **Flexible:** seed-piece, soil or foliar uses are included on one label

***Belay* – Top Performing Potato Protection Seed-Piece or Soil Applied**

Colorado Potato Beetle



Ratings taken 106 days after planting. Untreated control (UTC) = 73.5% defoliation
Miller Research, Acequia, ID, 2008

How To Use: Seed-Piece

	<i>Belay</i> Insecticide
Rate	0.4 – 0.6 fl oz/cwt. This rate is comparable to the soil treatment rate based on a seeding rate of 2,000 lbs / acre.
Mixing instructions	Mix 1 part <i>Belay</i> with 3 parts water. Maintain constant agitation in the premix tank. Liquid based fungicides can be applied with <i>Belay</i> ; check compatibility before use.
Method	Apply as a diluted fine mist over the cut or whole seed tubers

- *Belay* is a state of the art 2.13 FS formulation with excellent seed-piece safety and dry down characteristics
- If using inert dusts or dust-based fungicides, apply *Belay* first, followed by the recommended rate of the dry product
- As with all potato seed protectants, cut, treat and plant seed piece tubers promptly

How To Use: Soil

	<i>Belay</i> Insecticide (soil)
Rate	9.6 – 12 fl oz/A
Timing	At planting, side-dress, or at ground crack, by chemigation or during hilling practices
Spray volume	Use enough for uniform application

- Restricted entry interval: 12 hours
- Max application/year: One
- Crop rotation restrictions: None

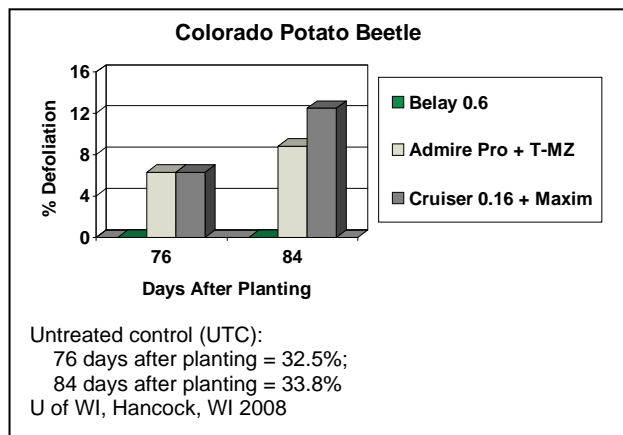
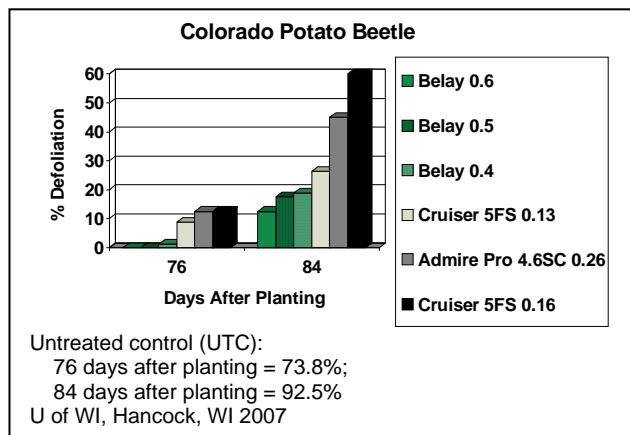
How To Use: Foliar

	<i>Belay</i> Insecticide (foliar)
Rate	2 – 3 fl oz/A. Use the high rate when heavy insect pressure is present.
Timing	Threshold: Application interval: 7 days. Days to harvest: 14
Method	Ground or chemigation: micro, drip, overhead irrigation, motorized calibrated irrigation equipment
Adjuvant	Allowed. May improve spray coverage. Valent recommends use of a Chemical Producers & Distributors Association-certified adjuvant.

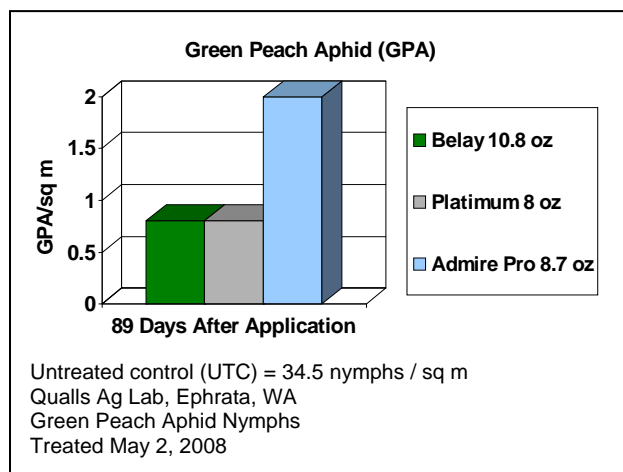
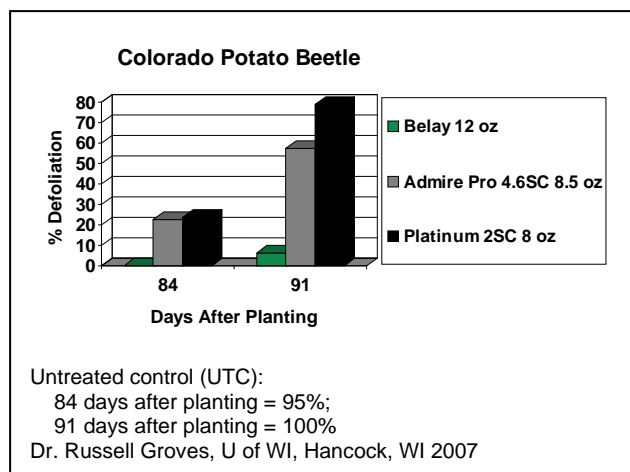
- Restricted entry interval: 12 hours
 - Max 3 applications/year
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Seed-Piece Treatment



Soil Treatment



Other Important Information

- Signal word: Caution
- Do not apply a foliar application of *Belay* following a soil or seed protection application of *Belay*



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Read and follow the label instructions before using.

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