



**INSECTICIDE**

**INSECTICIDE GROUP: 3A**



Zelvia™ is a zeta-cypermethrin containing insecticide that is fast-acting and effective against a wide range of insect pests. Zelvia is registered for control of 26 pests in sweet corn and field corn. Zelvia has a great fit for control of key insects such as aphids, corn rootworm adults, flea beetles and worms.

### BENEFITS

- Fast knockdown and residual control of many pests
- Short three-day preharvest interval for sweet corn and 7 days for grain
- Broad-spectrum of insects controlled
- At-plant and foliar applications
- May be applied by both ground and air
- Great tank-mix partner with other labeled insecticides

### RECOMMENDED ADJUVANT

- Valkarie®** 0.25% v/v or 1 qt/100 gallons
- Aviator®** 0.25% v/v or 1 qt/100 gallons\*

\*When tank-mix requires water conditioning or acidification

### ACTIVE INGREDIENT

**Zeta-cypermethrin** 9.15%

### KEY INSECTS

SWEET CORN		
Insects Controlled	Use Rate	Application Method
<b>Chinch Bug</b>	<b>2.24 to 4.0 fl oz/A</b> (0.014 to 0.025 lb ai/A)	Apply with ground or air equipment using sufficient water and application methods to ensure thorough coverage of foliage. Apply in water using a minimum of 20 gal/A of finished spray with ground equipment and a minimum of 2 gal/A of finished spray by air.
<b>Corn Rootworm (Adult)</b>		
<b>Corn Silkworm</b>		
<b>Cutworms</b>		
<b>Flea Beetle</b>		
<b>Leafhoppers</b>		
<b>Japanese Beetle (Adult)</b>		
<b>Sap Beetle (Adults)</b>		
<b>Tarnished Plant Bug</b>		
<b>Armyworms</b>		
<b>Corn Borers</b>		
<b>Corn Earworm</b>		
<b>Grasshoppers</b>		
<b>Aphids<sup>1</sup></b>		

#### USE RESTRICTIONS

- Apply at minimum 3 to 5 day intervals or as needed for control.
- **DO NOT** apply more than 4.0 fl oz/A of product (0.025 lb ai/A) per application.
- **DO NOT** make more than 6 applications per year.
- **DO NOT** apply more than 24 fl oz/A of product (0.15 lb ai/A) per year.
- **DO NOT** apply within 3 days of harvest of ears or forage or livestock grazing.

<sup>1</sup>Aphid control may be variable depending on species present and host-plant relationships.

See back for Key Inserts chart for Corn (Field), Field Corn Grown for Seed, and Popcorn



#### \* = RESTRICTED USE PESTICIDE

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**CORN (FIELD), FIELD CORN GROWN FOR SEED, POPCORN**

Insects Controlled	Use Rate				Application Method
<b>At Plant Application</b>					
<b>Cutworms</b>	<b>0.16 fl oz per 1,000 linear feet of row</b> (0.001 lb ai per 1,000 linear feet of row)				Apply as an in-furrow, band or T-band treatment using a minimum 4" band. Use table below to determine the ZELVIA needs for each acre.
	<b>Row Spacings (inches)</b>	40	30	20	
	<b>ZELVIA (lb ai/A)</b>	0.012	0.018	0.024	
	<b>ZELVIA (formulated fl oz/A)</b>	1.92	2.88	3.84	
<b>Foliar Uses</b>					
<b>Cutworms</b>	<b>1.28 to 2.8 fl oz/A</b> (0.008 to 0.0175 lb ai/A)				<p>Make applications when insect populations reach economic thresholds. Refer to local Cooperative Extension Pest Management Guidelines and/or scouting results. <b>DO NOT</b> exceed maximum labeled rate.</p> <p>Apply by air or by ground equipment using sufficient water to obtain full coverage of foliage (minimum of 2 gal/A of finished spray by air and 10 gal/A of finished spray by ground).</p> <p>For chinch bug control, scout corn fields and make applications when bugs migrate from small grains or wild grasses to small corn.</p> <p>Direct spray to the base of plant. Repeat applications at 3 to 5 day intervals if needed.</p> <p>ZELVIA may only suppress heavy infestations and/or subsequent migrations.</p>
<b>Corn Earworm<sup>1</sup></b>	<b>1.76 to 4.0 fl oz/A</b> (0.011 to 0.025 lb ai/A)				
<b>Green Cloverworm</b>					
<b>Meadow Spittlebug</b>					
<b>Western Bean Cutworm<sup>1</sup></b>					
<b>Bean Leaf Beetle</b>	<b>2.72 to 4.0 fl oz/A</b> (0.017 to 0.025 lb ai/A)				
<b>Cereal Leaf Beetle</b>					
<b>Corn Borer, European</b>					
<b>Corn Borer, Southwestern</b>					
<b>Corn Rootworm Beetle</b>					
<b>Flea Beetle</b>					
<b>Grasshoppers</b>					
<b>Hop Vine Borer</b>					
<b>Hornworms</b>					
<b>Japanese Beetle (Adult)</b>					
<b>Sap Beetle (Adult)</b>					
<b>Southern Corn Leaf Beetle</b>					
<b>Stalk Borer</b>	<b>3.2 to 4.0 fl oz/A</b> (0.02 to 0.025 lb ai/A)				
<b>Stink Bug Spp.</b>					
<b>Tobacco Budworm<sup>2</sup></b>					
<b>Webworms</b>					
<b>Aphids<sup>3</sup></b>	<b>3.2 to 4.0 fl oz/A</b> (0.02 to 0.025 lb ai/A)				
<b>Armyworms (Including Fall Armyworms)</b>					
<b>Chinch Bug</b>	<b>3.2 to 4.0 fl oz/A</b> (0.02 to 0.025 lb ai/A)				

**USE RESTRICTIONS**

- **DO NOT** make more than 4.0 fl oz/A of product (0.025 lb ai/A) per application.
- **DO NOT** make more than 4 applications per year.
- **DO NOT** apply more than 16 fl oz/A of product (0.10 lb ai/A) per year including At-Planting plus foliar applications.
- **DO NOT** apply within 7 days of harvest for grain, stover, and forage.

<sup>1</sup> For control before the larva bores into the plant stalk or ear.  
<sup>2</sup> See resistance statement under "Directions For Use" section.  
<sup>3</sup> Control may be variable depending on species present and host-plant relationships.

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