



| Berries, Citrus, Grapes, Peppers, Pome Fruit, Potatoes, Tomatoes, Tree Nuts, Vegetables |

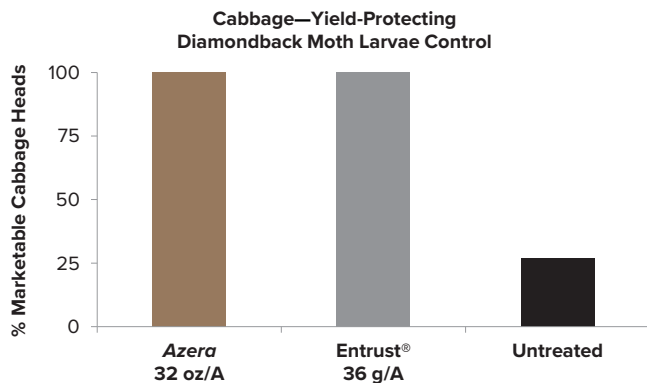
On-Contact Knockdown and Longer, Broader Control of Insects

Azera® Insecticide is a premium organic insecticide with multiple modes of action for quick knockdown of a broad spectrum of hard-bodied and soft-bodied insects across a wide variety of crops. Azera delivers control of chewing insects, as well as resistant soft-bodied insects with insect growth regulation impact.

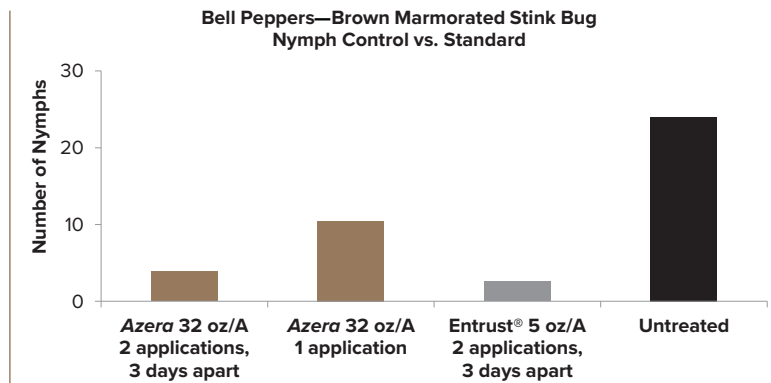
- ▶ Especially effective on hard-to-kill, chewing insects
- ▶ Two unique modes of action, which provide quick knockdown and insect growth regulation
- ▶ Apply up to harvest—0 pre-harvest interval and short 12-hour re-entry interval
- ▶ Can be applied on more than 200 growing crops and 200 insect types



Azera Performance



4 applications over the course of the growing season
Source: Dr. Galen Dively, University of Maryland



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How To Use

Rate	1–3.5 pints/A (16–56 fl oz/A) <ul style="list-style-type: none"> • 2 pints/A (32 fl oz/A) most commonly used rate • Higher rates for treating high populations of adults and/or hard-to-kill insects
Method	Foliar or soil application or through irrigation systems (chemigation)
Foliar Application	<ul style="list-style-type: none"> • Minimum of 30 gallons of water per acre recommended • Apply no more than every 5–7 days
Soil Application	<ul style="list-style-type: none"> • Apply with sufficient water to penetrate the soil evenly over the treated area • Do not apply to the point of surface runoff • Soil should be moderately damp before application
Timing	<ul style="list-style-type: none"> • Apply when insects are in the early stages of infestation • Scout fields frequently and reapply as needed
PHI / REI	0 days / 12 hours

Azera Key Crops and Pests

Crop	Insects Suppressed
Brassica (Cole) Leafy Vegetables	Aphids, cabbage maggot, diamondback moth, loopers
Citrus Fruits	Aphids, citrus leafminers, soft scales
Cucurbit Vegetables	Aphids, cucumber beetles, spider mites, squash bugs
Grapes	Leafhoppers and sharpshooters
Leafy Vegetables	Aphids, armyworms, whiteflies
Legume Vegetables	Armyworms, flea beetles, whiteflies
Pome Fruit	Aphids, apple maggots, brown marmorated stink bugs, codling moth
Potatoes	Colorado potato beetles, potato flea beetles, potato leafhoppers
Small Fruits and Berries	Aphids, fruit flies, leafrollers, spider mites
Tomatoes / Peppers	Flea beetles, fruit worms, hornworms, stink bugs, thrips, whiteflies
Tree Nuts	Codling moth, navel orangeworm, stink bugs

Other Important Information

- ▶ Ensure spray water has a pH of 5.5–7.0 before adding *Azera*. Buffer prior to adding *Azera*.
- ▶ Coverage is required for effective control, use application techniques that place product where the insects are
- ▶ Application is best during early morning, late evening or during the night to reduce risk of UV degradation and when pollinators are not present
- ▶ *Azera* can be mixed with a variety of adjuvants but a small sample should be tested for phytotoxicity over a 10-day period
- ▶ *Azera* is highly toxic to bees directly exposed to direct treatment on blooming crops or weeds. Do not apply *Azera* or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.



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Azera is OMRI listed and NOP compliant for organic production. 