

| Alfalfa, Corn, Potatoes & Soybeans |

The Power To Stop Pests—Whenever You Need It

Pyganic® Crop Protection EC 5.0_{II} is a botanically-derived, organic contact insecticide used for quick knockdown of a broad spectrum of hard-to-kill insect pests.

Pyganic benefits:

- ▶ Quick knockdown and on-contact insect control
- ▶ Up to 10 applications per season
- ▶ NOP compliant and OMRI listed for organic production



How To Use

Foliar Rate	<p>USED ALONE</p> <ul style="list-style-type: none"> • Ground: 4.5–15.61 fl oz/A in sufficient water for thorough coverage • Air: 4.5–15.61 fl oz/A in a minimum of 2 gallons of water/A for field crops <p>USED AS A TANK MIX</p> <ul style="list-style-type: none"> • Tank mix: follow all label prohibitions and do not exceed label application rates of any product in the mix
Foliar Use	Apply as needed, but not more than once a day
Foliar Application Method(s)	<ul style="list-style-type: none"> • Conventional hydraulic sprayers • Compressed air sprayers • By air or ground
REI / PHI	12 hours / 0 days

Key Crops & Pests

Crop	Insects Suppressed
Alfalfa	Potato leafhopper, weevils, plant bugs
Corn (field and sweet), Popcorn	Corn earworm, caterpillars, beetles
Soybeans	Aphids, bean beetles
Potatoes	Potato leafhopper, Colorado potato beetle, psyllids

Best Use Practices

- ▶ Be sure the water used in the spray tank has a pH of 5.5–7.0
- ▶ Good coverage is required for target pest knockdown—insects must be present during application
- ▶ Apply when insects are in early stages of infestation
- ▶ Application is best during early morning or late evening to reduce risk of UV degradation and to avoid pollinator activity
- ▶ *Pyganic* can be mixed with a variety of adjuvants but a small sample should be tested for phytotoxicity
- ▶ Before tank mixing, physical compatibility of the products should be tested as a small sample
- ▶ Do not apply product or allow it to drift to blooming crops or weeds while bees are foraging in the treatment area.