

EXCELIPROLE™ 400SC

**INDUSTRY STANDARD ACTIVE INGREDIENT
FOR RESIDUAL CONTROL OF LEPIDOPTERAN
INSECT PESTS.**



Exceliprole™ 400SC insecticide is a member of the anthranilic diamide class of insecticides with a mode of action acting on insect ryanodine receptors. Although Exceliprole has contact activity, it is most effective through ingestion of treated plant material. After exposure to Exceliprole, affected insects will rapidly stop feeding, become paralyzed, and typically die within 1-3 days. Time applications to the most susceptible insect pest stage, typically at egg lay, egg hatch and/or newly hatched larvae, before populations reach damaging levels. If possible, make applications at or before egg deposition to be most effective in minimizing damage levels caused by insect pests. When pest populations are high, use the highest listed application rate for that pest.

PRODUCT FEATURES

- Active against a broad-spectrum of Lepidopteran pests, including armyworms (multiple species), corn earworm, Colorado potato beetle, leafminers larvae, and loopers.
- Fast-acting control, with feeding cessation occurring minutes after exposure.
- Extended residual control.
- Single active ingredient with flexible use rate and timing for best results and resistance management.
- No flaring of mites or aphids, and minimal impact on bees and other pollinators, when used in accordance with sound integrated pest management practices.

See label for complete application guidelines and restrictions.

ACTIVE INGREDIENT

3.34 lbs/gal chlorantraniliprole

IRAC GROUP

28

FORMULATION

Suspension concentrate

REI

4 hrs

COMPARE TO

Coragen®, Shenzi™ 400SC

MODE OF ACTION

Ryanodine receptor modulator

SIGNAL WORD

Caution

RESTRICTED USE

No

PACKAGING

4 x 1 gal

EPA REG NUMBER

83100-77 | AD110624

EXCELIPROLE™ 400SC

FREQUENTLY ASKED QUESTIONS

How should Exceliprole™ 400SC be applied to corn (field, pop, sweet, and seed) for best results?

- For at-plant, in-furrow applications, apply 2.55-3.75 fl oz/A for control of labeled insects.
- For foliar and overhead chemigation applications, apply 1.8-3.75 fl oz/A for control of labeled pests.
- For grasshoppers, apply 1.03-2.55 fl oz/A when grasshopper populations reach local established thresholds to prevent crop damage (refer to label for additional information).
- Apply higher rates within the listed range for heavier infestations, larger/denser crops or extreme environmental conditions such as rainy weather and high temperatures.
- PHI: 14 days for field and popcorn; 1 day for sweet and seed corn.
- Do not make more than four applications per acre per calendar year. Do not make more than one soil application per crop. Minimum interval between applications is seven days.
- Do not make more than 2 sequential applications of this product before rotating to another registered insecticide having a different mode-of-action.

How should Exceliprole™ 400SC be applied to cotton for best results?

- Apply 1.8-3.75 fl oz/A by foliar or overhead chemigation for control of beet, fall, southern, and western yellowstriped armyworm, saltmarsh caterpillar, cutworms, cotton bollworm, and tobacco budworm.
- Apply 2.55-3.75 fl oz/A by foliar or overhead chemigation for control of cabbage looper and suppression of soybean looper.
- Apply 1.03-2.55 fl oz/A by foliar or overhead chemigation for control of grasshoppers when grasshopper populations reach local established thresholds to prevent crop damage (refer to label for additional information).
- PHI: 21 days
- Apply higher rates within the listed range for heavier infestations, larger/denser crops or extreme environmental conditions such as rainy weather and high temperatures.
- Do not make more than four applications per calendar year. Minimum interval between applications is five days.
- Do not make more than 2 sequential applications of this product before rotating to another registered insecticide having a different mode-of-action.

How should Exceliprole™ 400SC be applied to soybeans for best results?

- Apply 1.8-3.75 fl oz/A by foliar or overhead chemigation for control of labeled insects. For grasshopper control, apply 1.03-2.55 fl oz/A when grasshopper populations reach local established thresholds to prevent crop damage (refer to label for additional information). For dectes stem borer control, apply 2.55-3.75 fl oz/A.
- PHI: 1 day
- Apply higher rates within the listed range for heavier infestations, larger/denser crops or extreme environmental conditions such as rainy weather and high temperatures.
- Do not make more than four applications per calendar year. Minimum interval between applications is three days.



◀ See label for complete application guidelines and restrictions.

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