

LANCER® 2EC

BROAD-SPECTRUM INSECTICIDE, EFFECTIVE AGAINST A RANGE OF CHEWING, FLYING AND SUCKING PESTS.



Lancer® 2EC is a broad-spectrum synthetic pyrethroid insecticide that is effective against chewing, flying and sucking pests in a variety of crop and non-crop applications. Rate of application varies according to pest pressure, timing of sprays and field scouting. Use lower rates under light-to-moderate infestations and higher rates under heavy insect pressure and for mite control. Arid climates generally require higher rates.

PRODUCT FEATURES

- May be mixed with other EPA approved insecticides to improve spectrum of control in registered crops.
- Contact and residual solution that works by absorption through the insect cuticle or by ingestion for rapid knockdown.
- May be conveniently applied by ground, aerial or chemigation application systems.

ACTIVE INGREDIENT

2.0 lbs/gal bifenthrin

IRAC GROUP

3A

FORMULATION

Emulsifiable concentrate

REI

12 hrs

COMPARE TO

Capture® 2EC

MODE OF ACTION

Sodium channel modulator

SIGNAL WORD

Warning

RESTRICTED USE

Yes

PACKAGING

4 x 1 gal, 2 x 2.5 gal

EPA REG NUMBER

42750-368 | AD010623

See label for complete application guidelines and restrictions.



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FREQUENTLY ASKED QUESTIONS

How should I use Lancer 2EC on field corn (grain/silage), popcorn or field corn grown for seed for best (at plant use) results?

- For corn rootworm species, apply 0.3 fl oz/1,000 row feet. For cutworms, grubs, wireworms, armyworms, seed corn beetles or seed corn maggots, apply 0.15-0.3 fl oz/1,000 row feet.
- Apply as a 5-to-7-inch T-band treatment over the open seed furrow. Position the spray nozzle behind the planter shoe, in front of the press wheel, and centered over the row. Apply in a minimum of three gallons of finished spray per acre.
- Follow the instructions on label for mixing Lancer 2EC with water or liquid fertilizer for at-plant application.
- When applying in combination with liquid fertilizer, a jar test should be performed to ensure compatibility.

How should I adjust the at-plant application rates in corn based on row spacing?

	40" rows	38" rows	36" rows	30" rows
Lancer 2EC oz/A	3.9	4.1	4.4	5.12

Can Lancer 2EC be used as a foliar treatment on corn?

- Yes. Apply 2.1-6.4 fl oz/A, depending on insects present, in a minimum of 2-5 gallons of finished spray per acre by aircraft or in a minimum of 10 gallons per acre with ground equipment.
- When applying by air, use five gallons of finished spray per acre particularly when initial insect populations are heavier than normal. Additionally, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.
- For ear-attacking pests, apply Lancer 2EC just before silking and repeat as necessary to maintain control.
- Make applications for corn borer control with initial application at or shortly before egg hatch.
- For mite control, refer to specific species and state information on label. For other insect pests, apply when pests first appear and repeat as necessary.
- Do not apply within 30 days of harvest.



See label for complete application guidelines and restrictions.

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